

201020" 842T6660

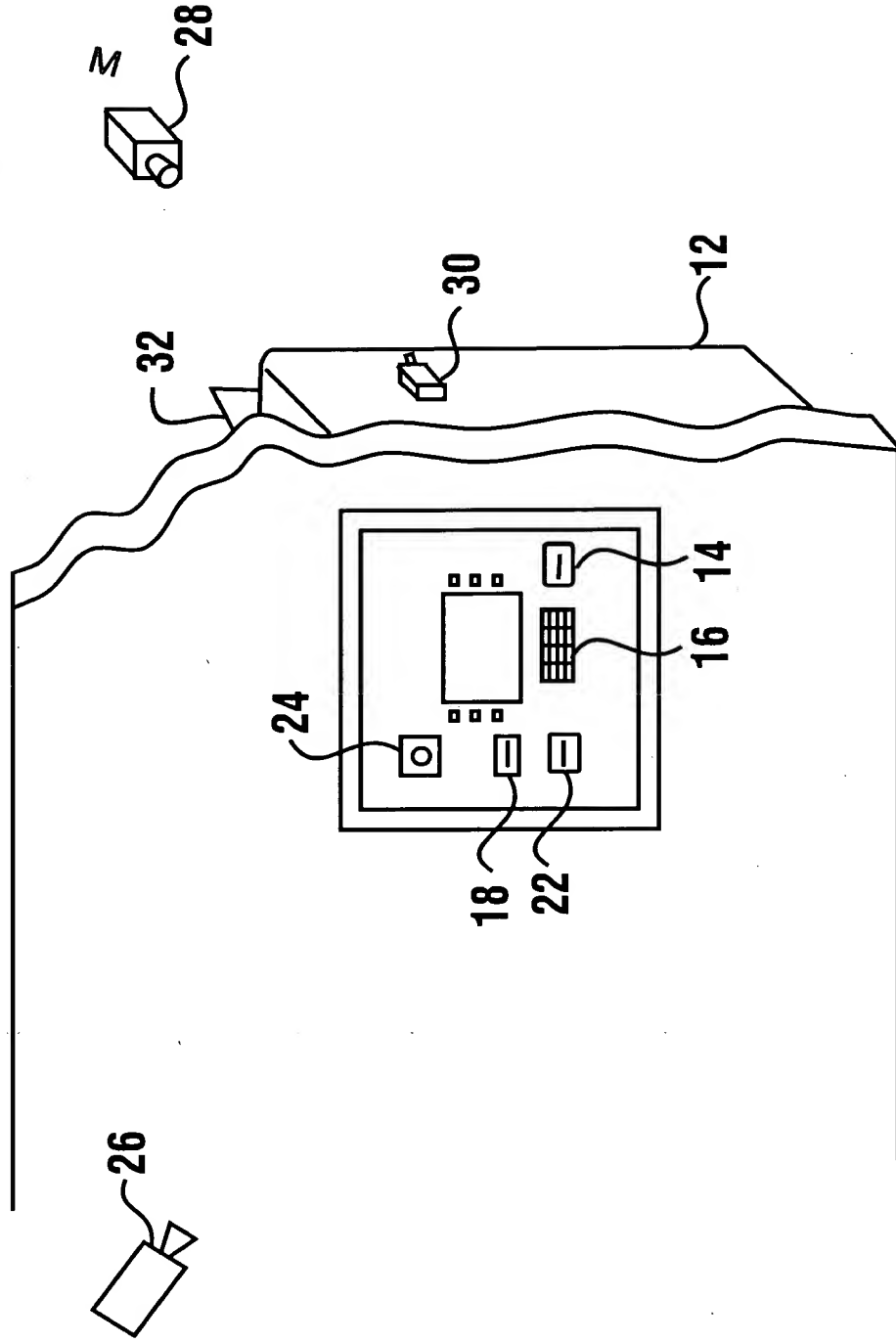
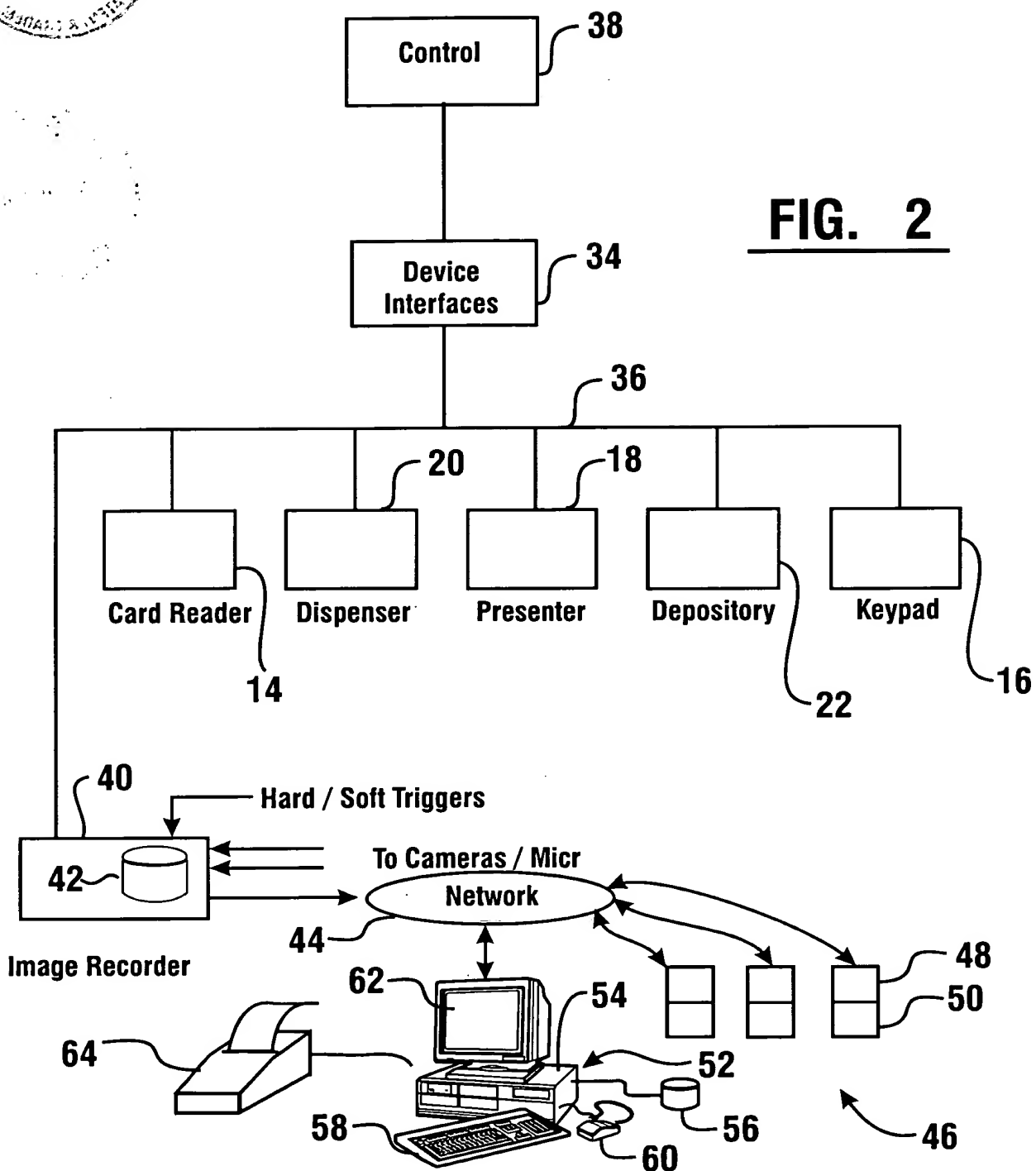


FIG. 1

204020" 842T6660



FIG. 2



204020" 8447660

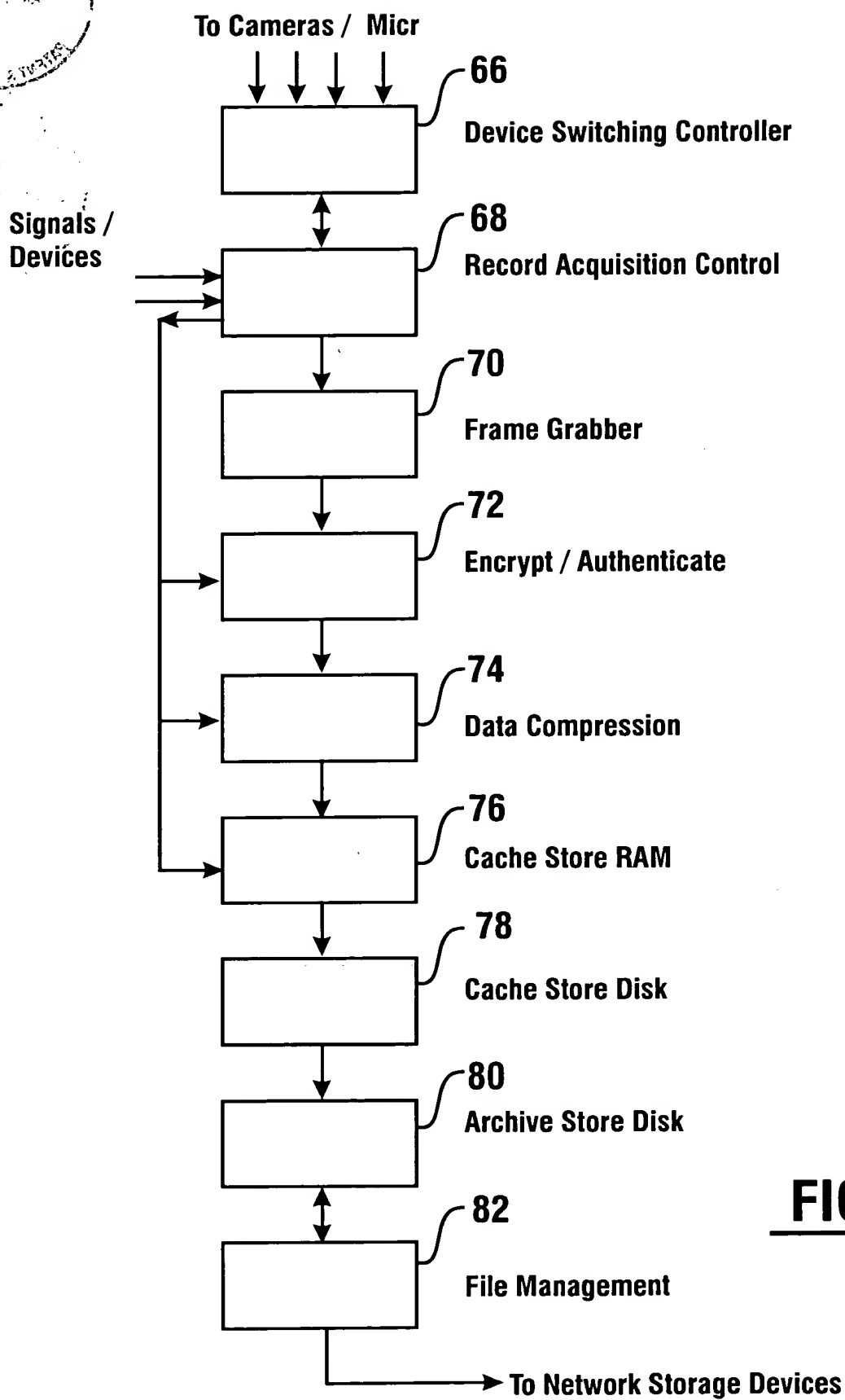
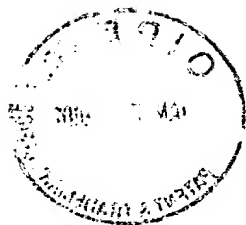


FIG. 3

From File Management

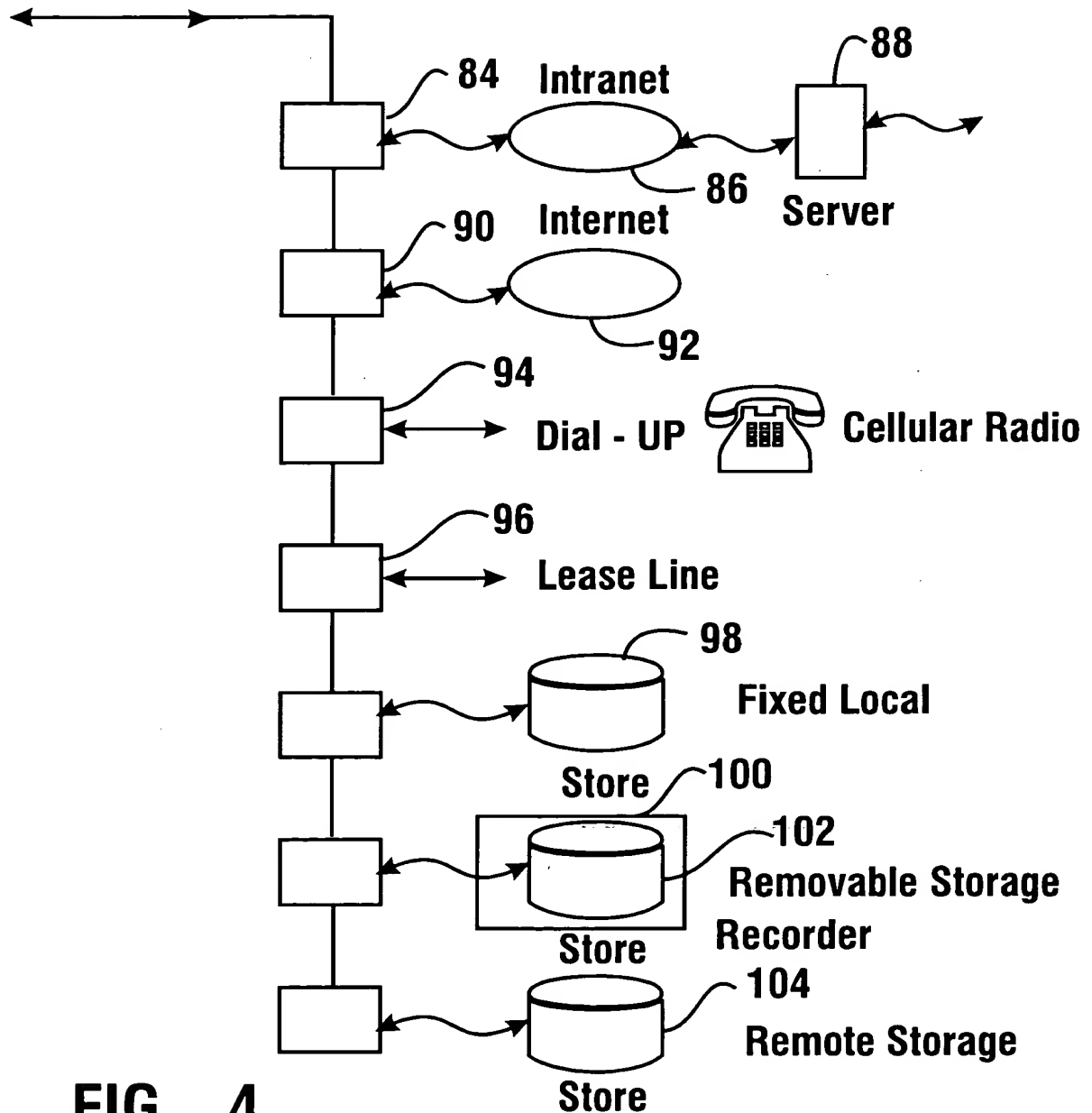
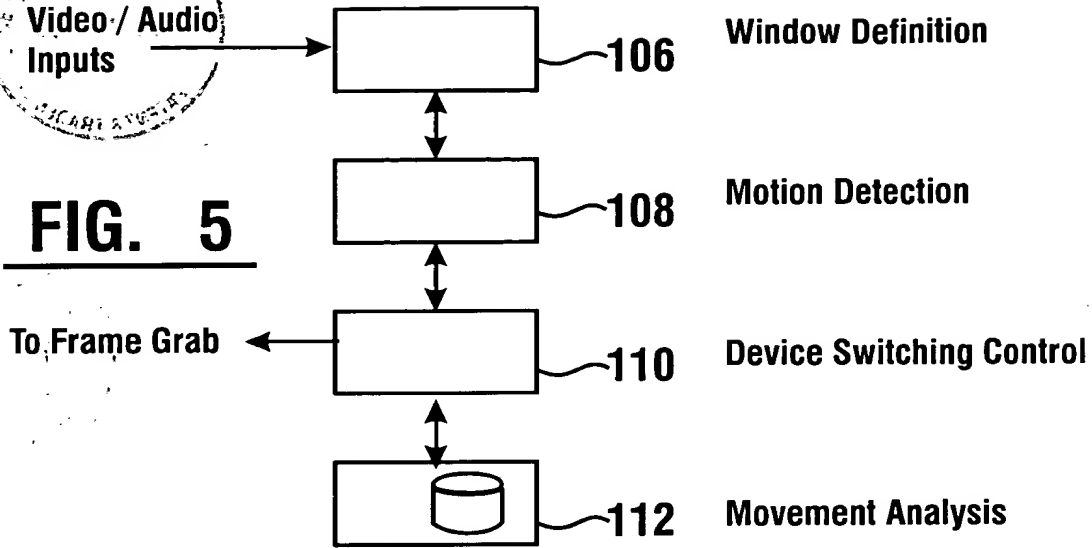


FIG. 4

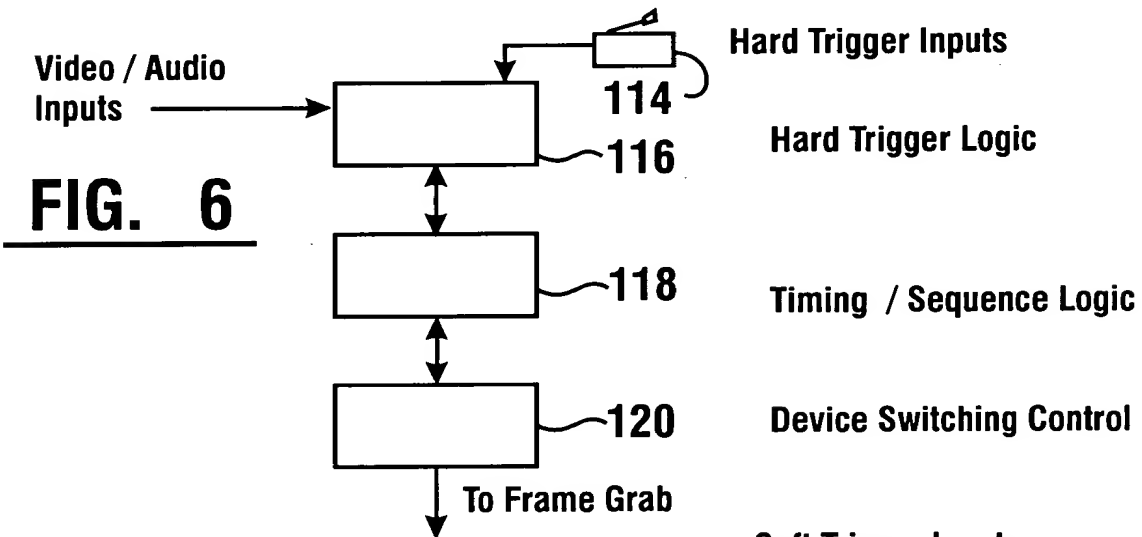


FIG. 5



Video / Audio
Inputs

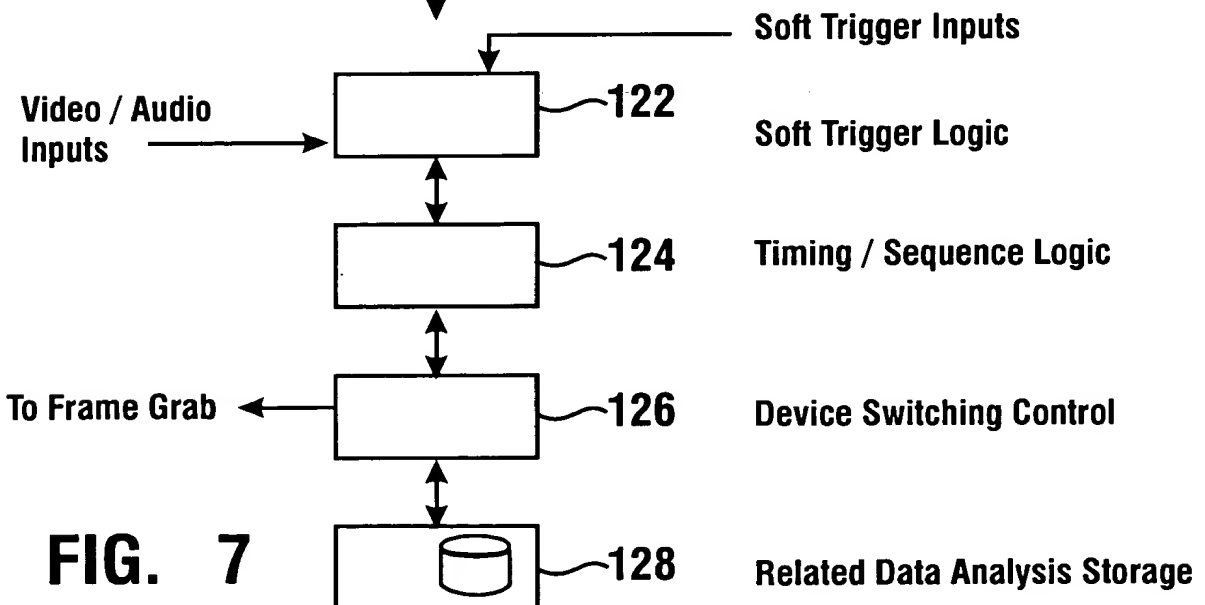
FIG. 6

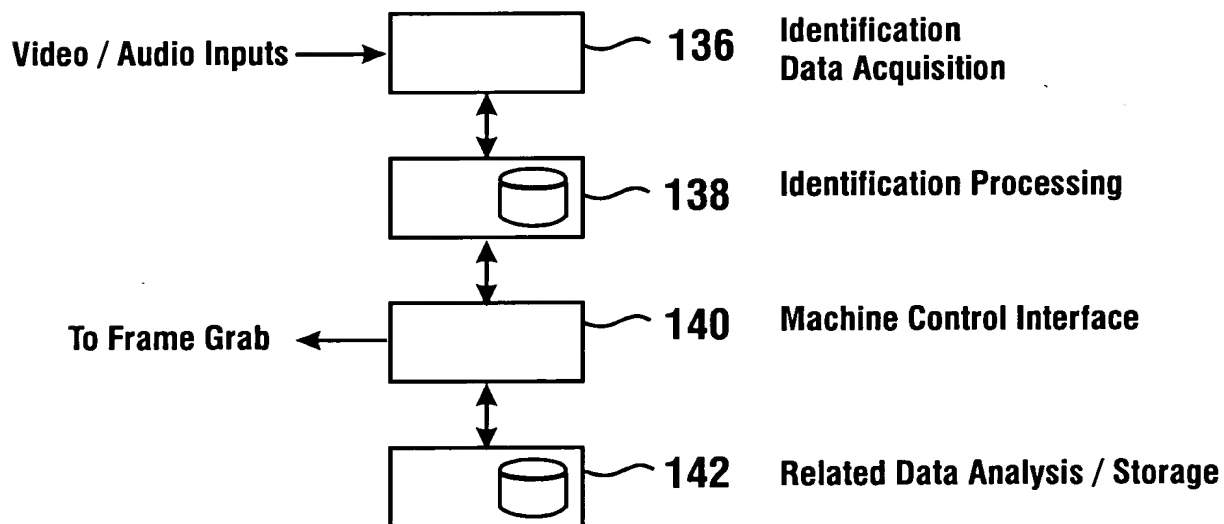
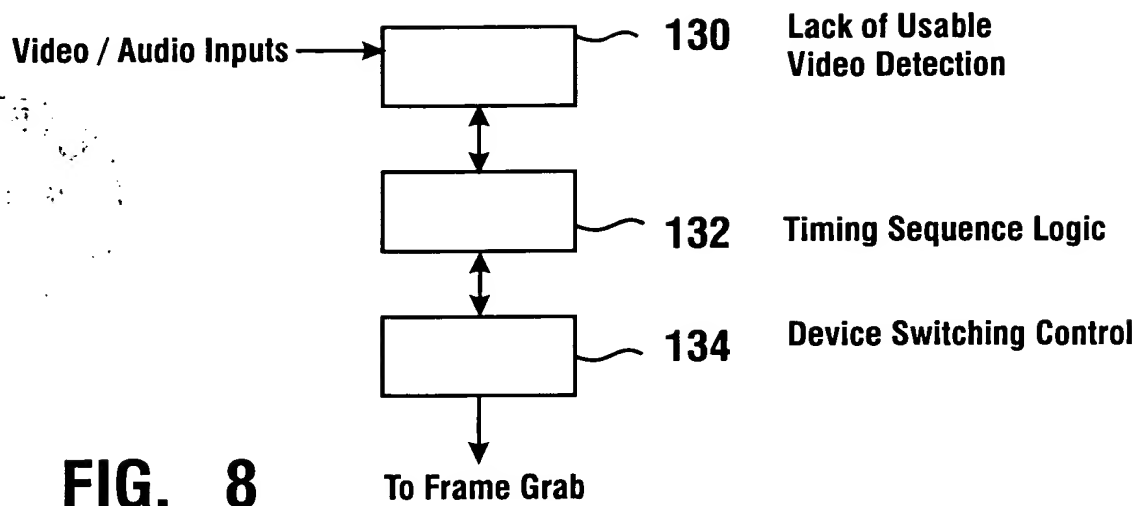


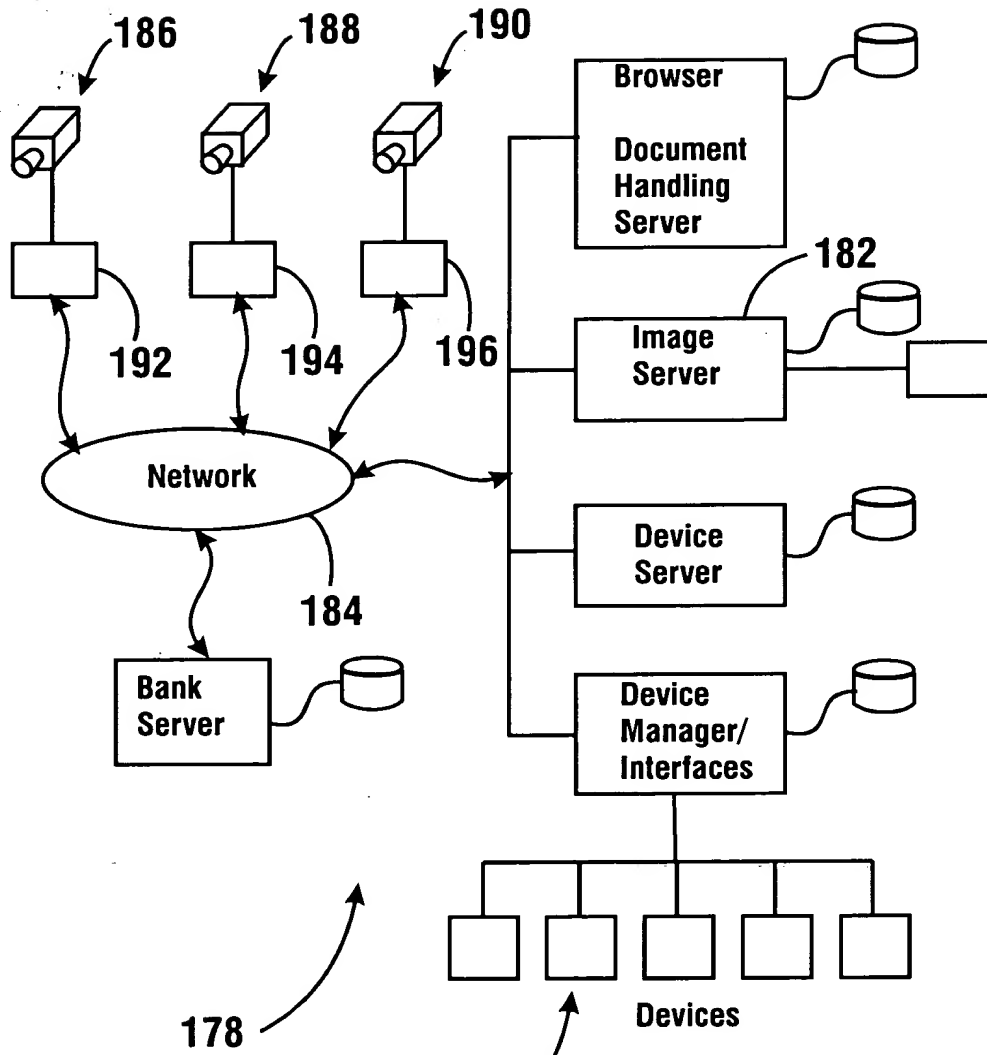
Video / Audio
Inputs

To Frame Grab

FIG. 7

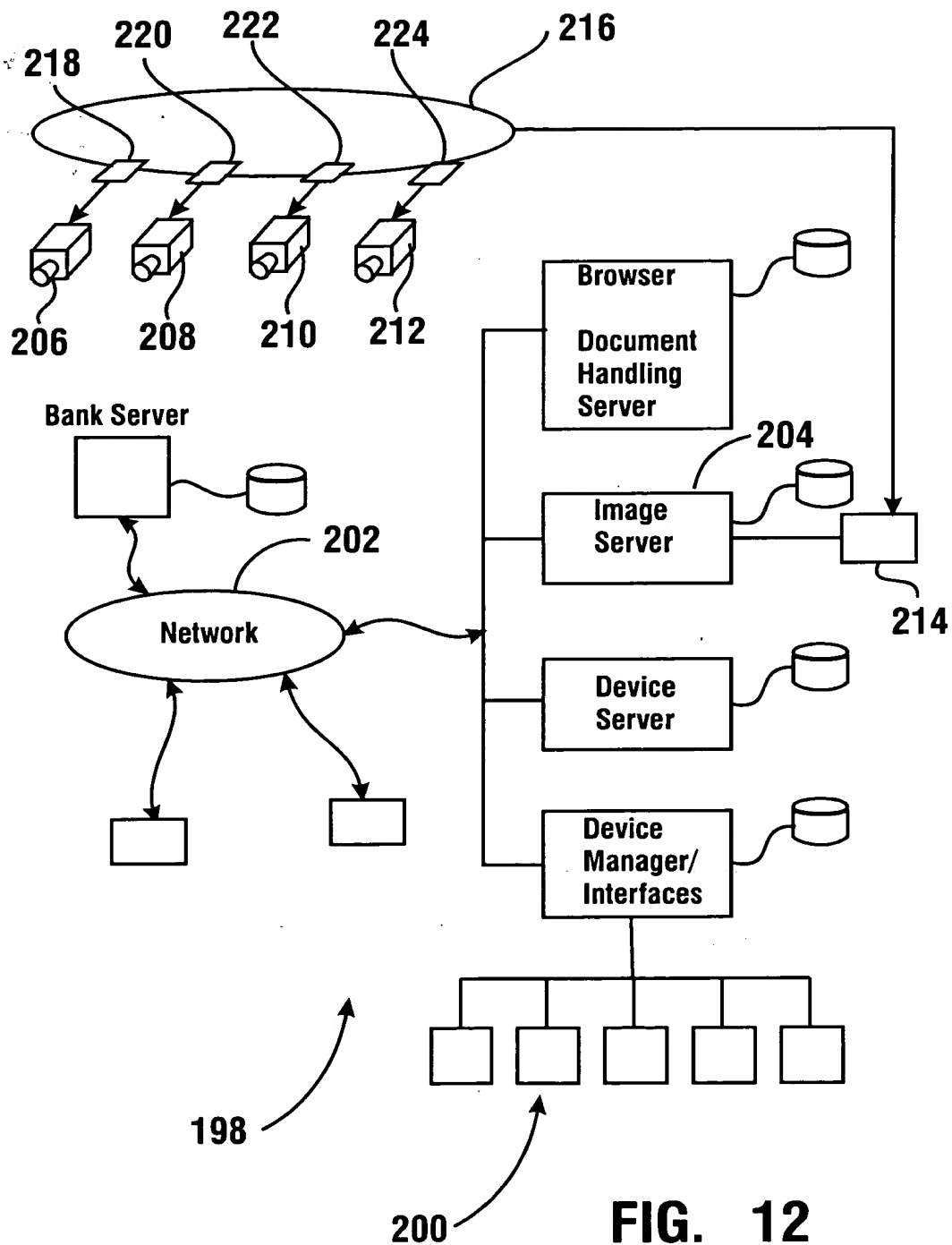
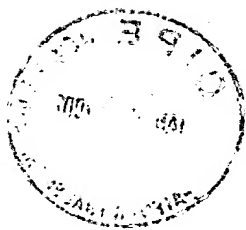






180 **FIG. 11**

204020" 842T6660



204020" 84216660

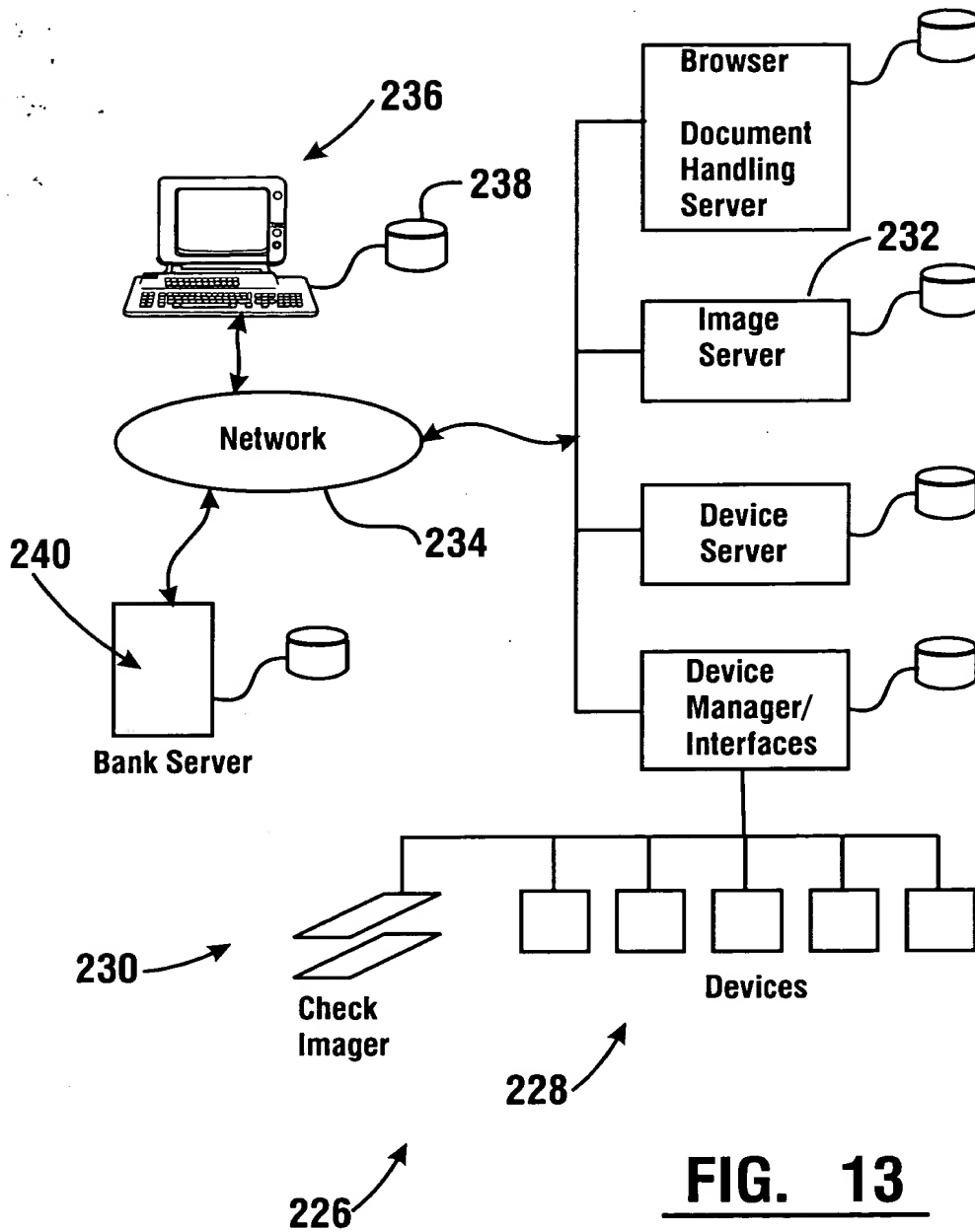


FIG. 13

204020" 844T6660

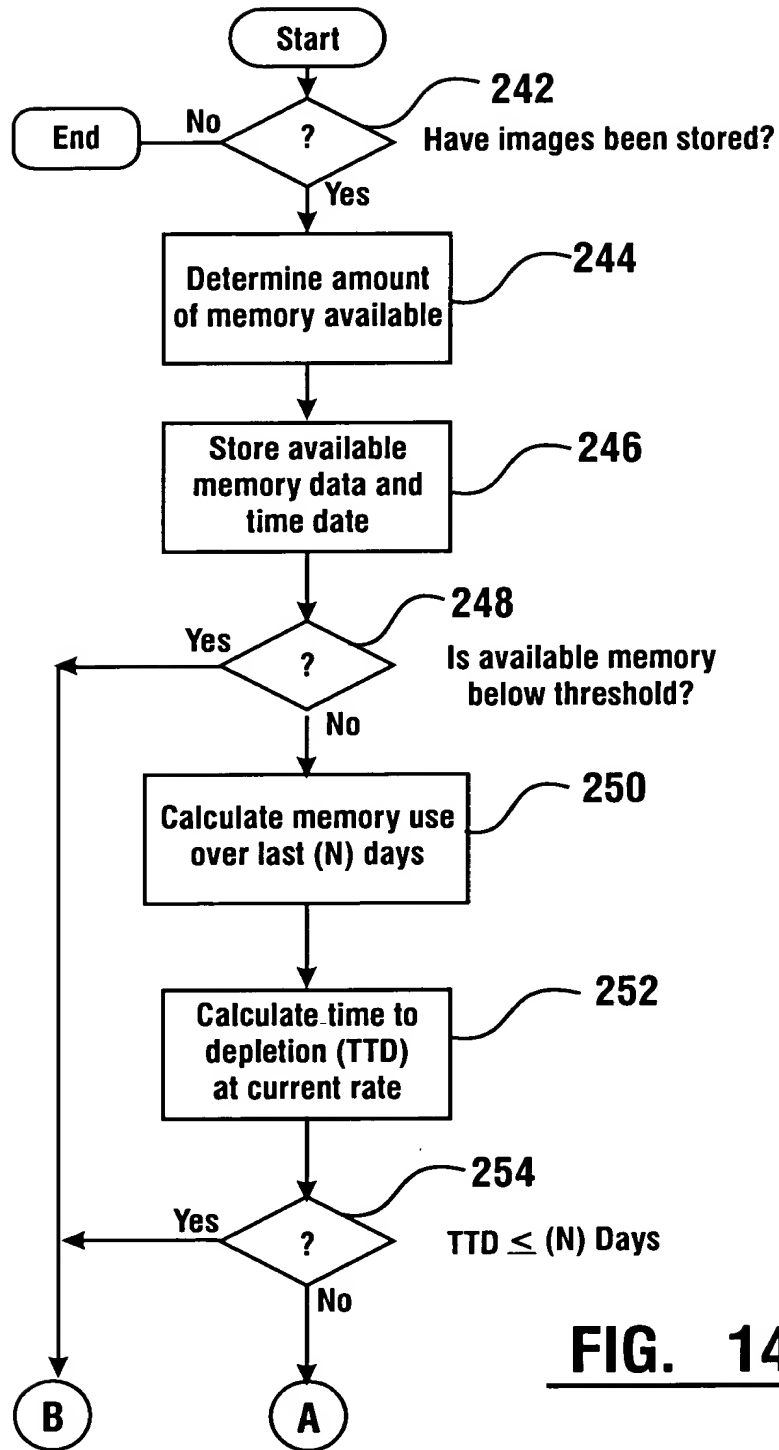
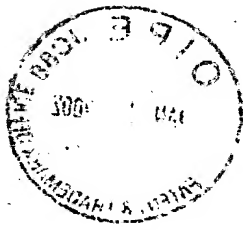


FIG. 14

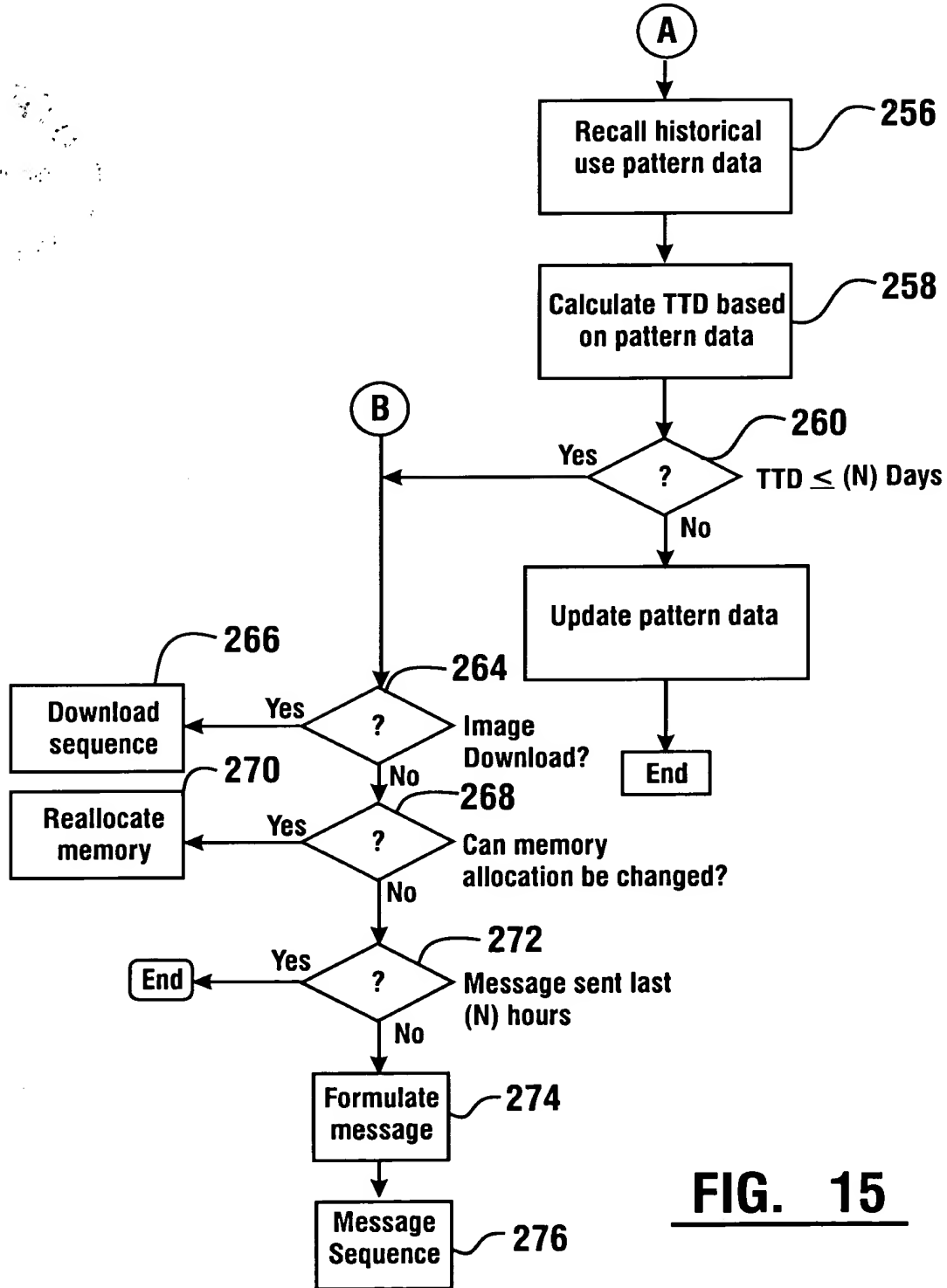
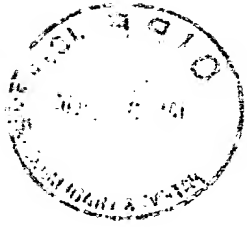


FIG. 15



204020-24276660

Menu Item	Description	Privideges		
		Admin.	Operator	Service
Image Search	Search for images stored on the hard disk drive of AccuTrack	✓	✓	—
View Log Files	View the system's log files for the diagnostics and log on activity	✓	✓	✓
Camera Setup	Set up custom names for the cameras that are easily identifiable.	✓	—	—
E-mail Setup	Set up e-mail addresses for use in sequences. During equences, you can automatically send a system-written message to the appropriate personal.	✓	—	—
User Access Setup	Add delete, and change user IDs, passwords and access rights	✓	—	—
ATM Setup	Set up the communications for any ATM connections.	✓	—	—
Sequence Setup	Set up sequences for the camera routines and for alarms	✓	—	—
Motion Setup	Define the areas for cameras that detect motion.	✓	—	—
Image Removal	Delete selected old images on AccuTrack to make room for new images.	✓	—	—
Diagnostics	Check systems diagnostics. Often used to trouble shoot the system.	✓	—	✓
Apply Changes	Apply all recent configuration changes made to the system. Note that during application of the changes, recording of images will be temporarily halted.	✓	—	✓
Help	Access to on-line help.	✓	✓	✓

FIG. 16

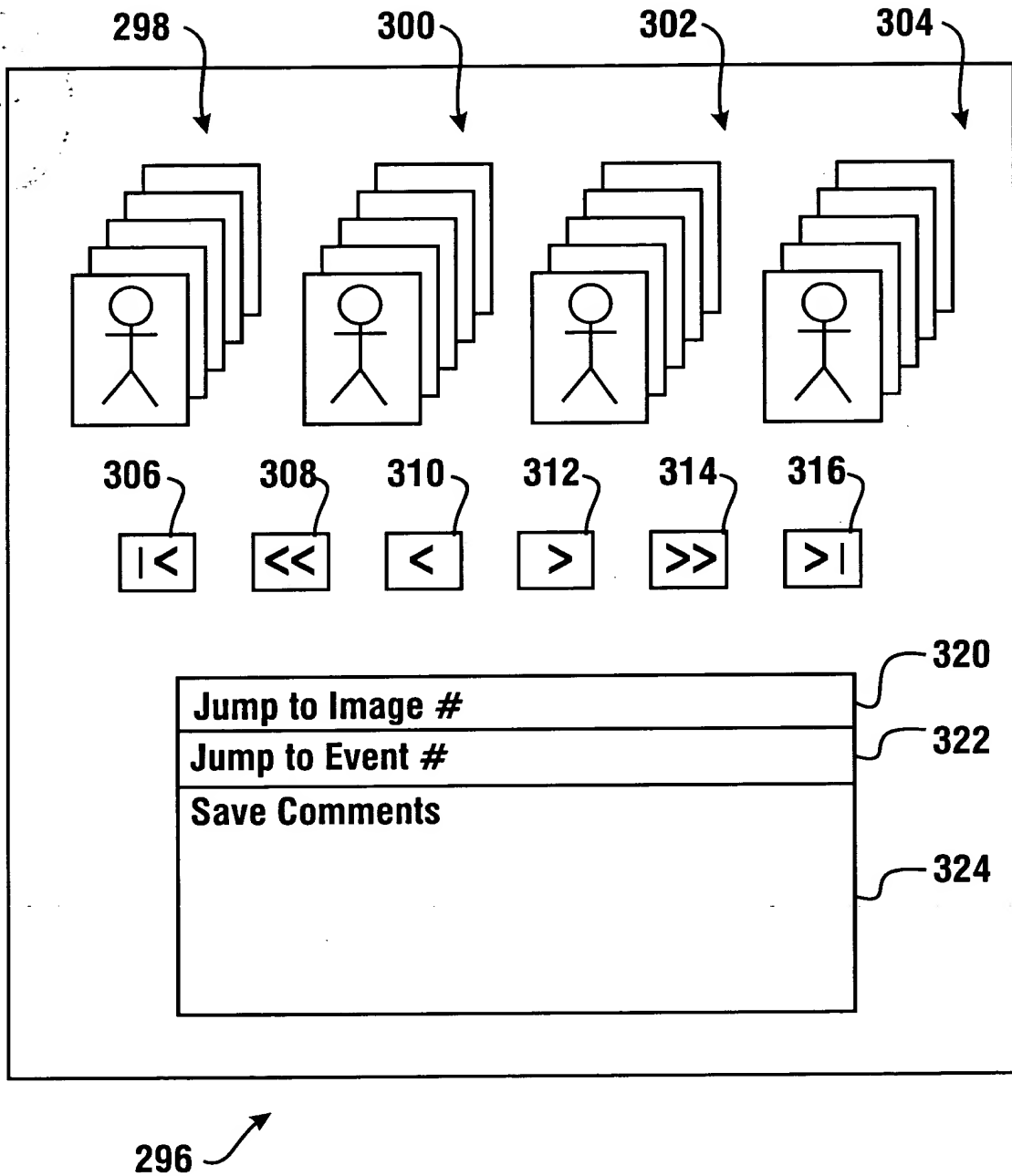








FIG. 17



Buttons	Description
 	Use these button to go to the beginning or the end of a series of events or images (depending on the direction of the arrow).
 	Use these buttons to go forward or backward by ten events or images (depending on the direction of the arrow).
 	Use these buttons to go forward or backward by one event or image (depending on the direction of the arrow).
Jump to Image # Jump to Event #	Type the number of the image or events you want to view, and click on this button to display that image as the large image. The image or event number displays next to each thumbnail frame (for example, Image 7 of 48).
Save Comments	To store comments with the image, type your comments in the comments field, and click on this button. The next time this image is retrieved, the comments display with the image.

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FIG. 18

204020-84216660

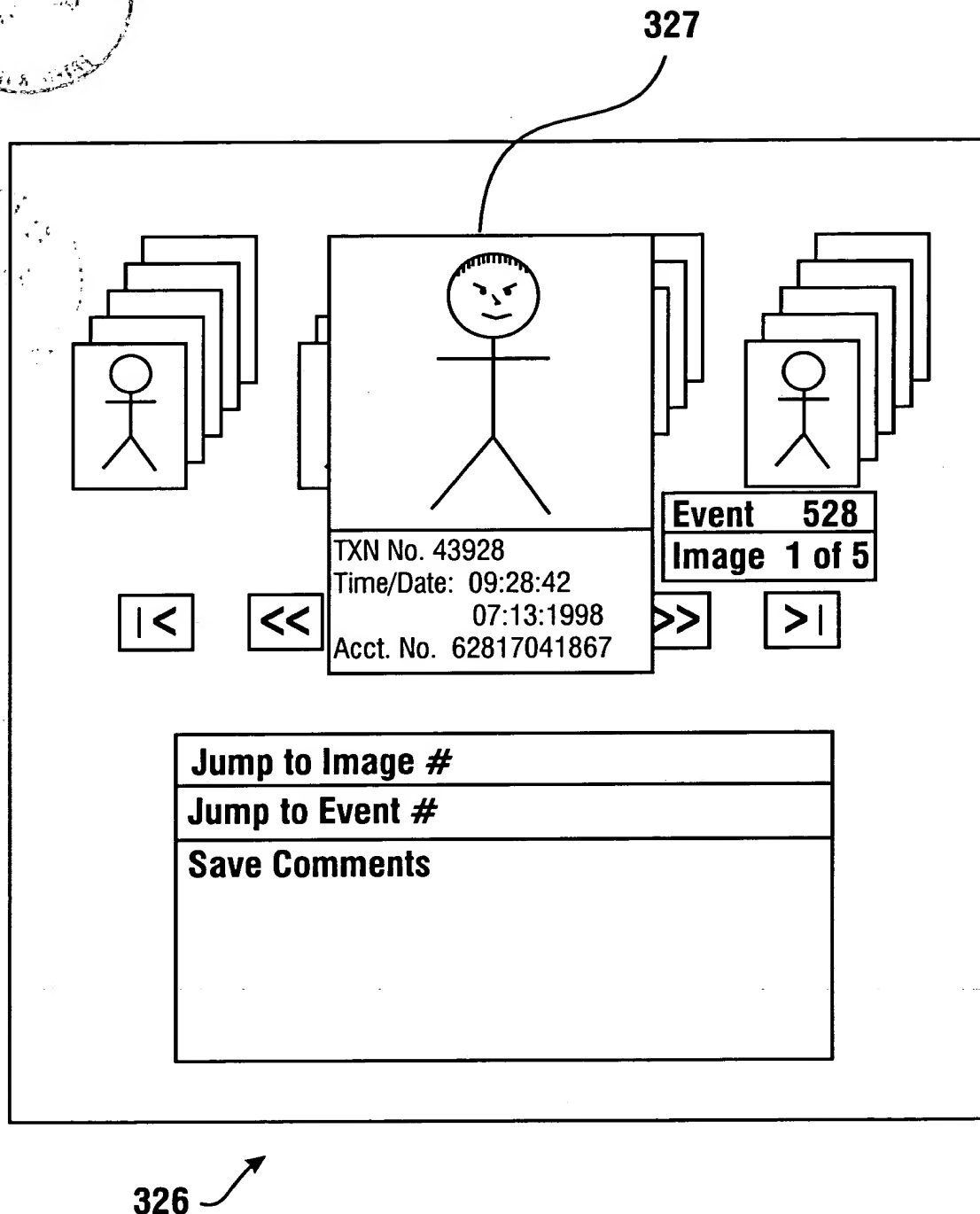
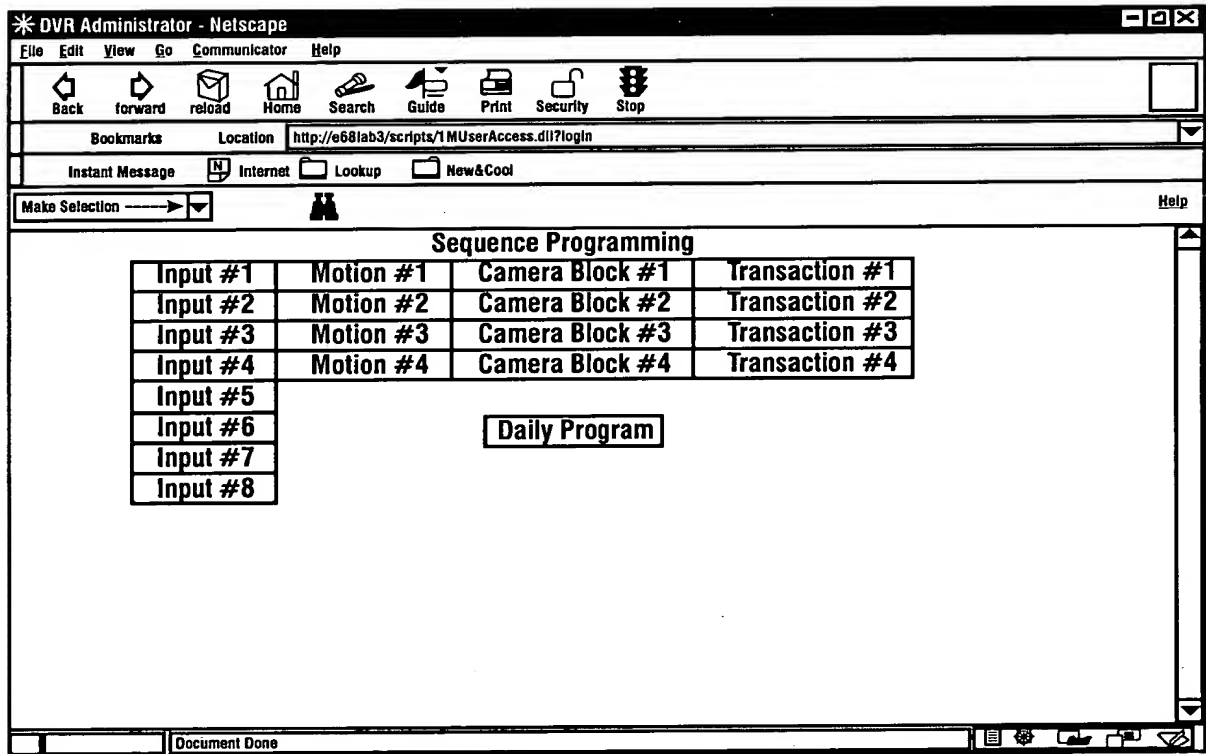


FIG. 19

20140201 14:47:00



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FIG. 20

204020" 842T6550

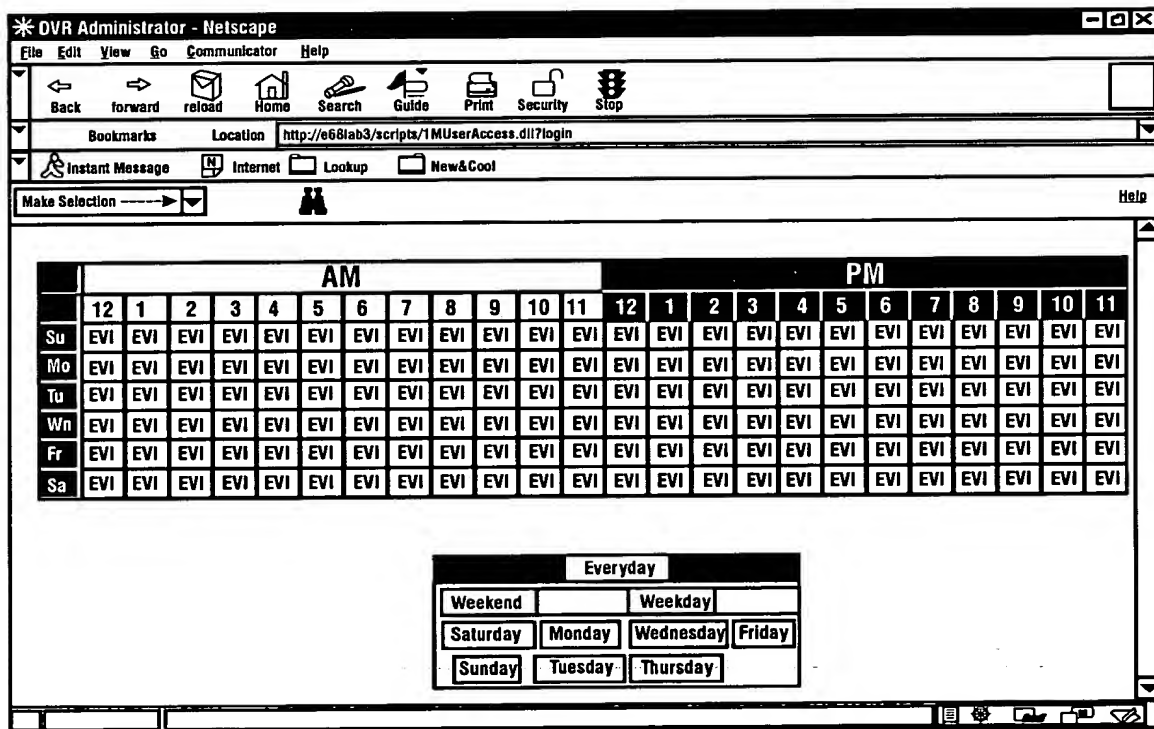
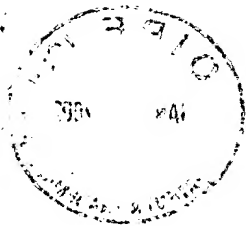


FIG. 21

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204020:84ZT6660



DVR Administrator - Netscape

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Full screen Mail Print

Address <http://e68lab3/scripts/1MUserAccess.dll?login> Links

Make Selection Help

Everyday

	AM											PM												
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
Day	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	11	1

1	Starts at	12:00 am	Set up Sequence 1
2	Starts at	Not Used	Set up Sequence 1
3	Starts at	Not Used	Set up Sequence 3
4	Starts at	Not Used	Set up Sequence 4
5	Starts at	Not Used	Set up Sequence 5
6	Starts at	Not used	Set up Sequence 6
7	Starts at	Not Used	Set up Sequence 7
		Delete Sequence	Cancel

Document Done Local intranet zone

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FIG. 22

204020-847660

DVR Administrator - Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Full screen Mail Print

Address <http://e68lab3/scripts/1MUserAccess.dll?login> Links

Make Selection > Help

Everyday #2

Everyday	Compression
2	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size

Add Camera Add Output Add E-mail Update w/No Save Save Save and Exit Cancel

Done Local intranet zone

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FIG. 23

204020" 842T6660

DVR Administrator - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Guide Print Security Stop

Bookmarks Location <http://e68lab3/scripts/1MUserAccess.dll?login>

Instant Message Internet Lookup New&Cool

Make Selection → Help

User Access Assignments

Access Level	<input type="radio"/> Administrator	User List	admin	
	<input type="radio"/> Operator		mottm	
	<input type="radio"/> Service		operator	
Reset		service		
First Name		Select	Delete	
Last Name		Password		
User ID#		Password Verify		

Add New Update

Document Done

FIG. 24

204020-01476660

DVR Administrator - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Guide Print Security Stop

Bookmarks Location <http://e68lab3/scripts/1MUserAccess.dll?login>

Instant Message Internet Lookup New&Cool

Make Selection -----> Help

ATM Setup

ATM Description DVR Lab ATM			<input checked="" type="checkbox"/> Interface Enabled	
Message Format		Protocol	Change Description	
Express Bus		Express Bus	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
Port	Data Bits	Baud Rate	Transaction Store	
COM2	7	4800	<input checked="" type="checkbox"/>	Time / Date
			<input checked="" type="checkbox"/>	Transaction Number
			<input type="checkbox"/>	User Name
Parity	Coding	Stop Bits	<input checked="" type="checkbox"/>	Card Number
Even	ASCII	1	<input type="checkbox"/>	Bills Dispensed
			<input type="checkbox"/>	Camera ID
			<input type="checkbox"/>	ATM Location

Reset Select Apply

HTTP/1.0: 200 OK Ws/3 Date: Wed, 22 Aug 2000 10:00:00 GMT

Document Done

288

FIG. 25

204020-842T6660

*** DVR Administrator - Netscape**

File Edit View Go Communicator Help

Back forward reload Home Search Guide Print Security Stop

Bookmarks Location <http://e68lab3/scripts/1MUserAccess.dll?login>

Instant Message Internet Lookup New&Cool

Make Selection Help

Edit Individual E-mail address

Chris DiVita - divitc@diebold.com	<input type="text"/>	E-mail Address
<input type="button" value="Edit"/> Individual E-mail Address	<input type="text"/>	Name
<input type="button" value="Delete"/> Individual E-mail Address	<input type="button" value="Update"/> E-mail Address	

Edit E-mail Groups

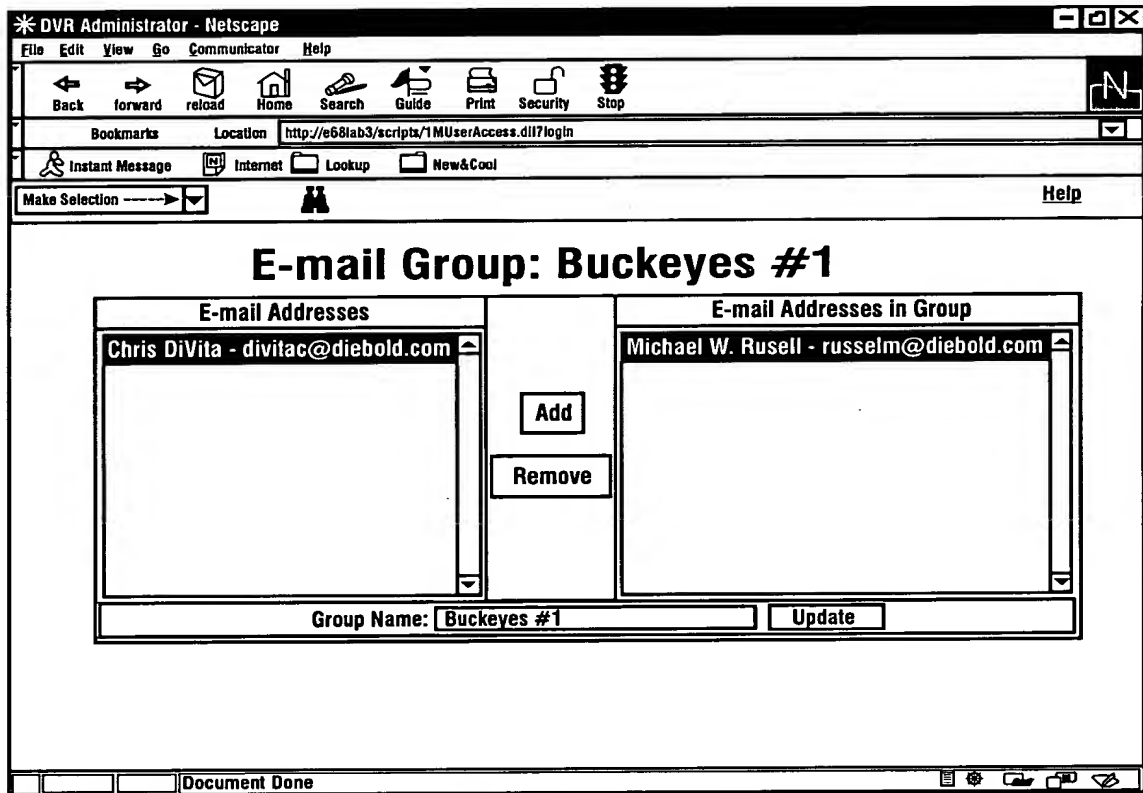
Buckeyes #1	<input type="text"/>
<input type="button" value="Edit"/> Members of Group	<input type="button" value="Add"/> E-mail Group
<input type="button" value="Delete"/> E-mail Group	

Document Done

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FIG. 26

204020 842T6660



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FIG. 27

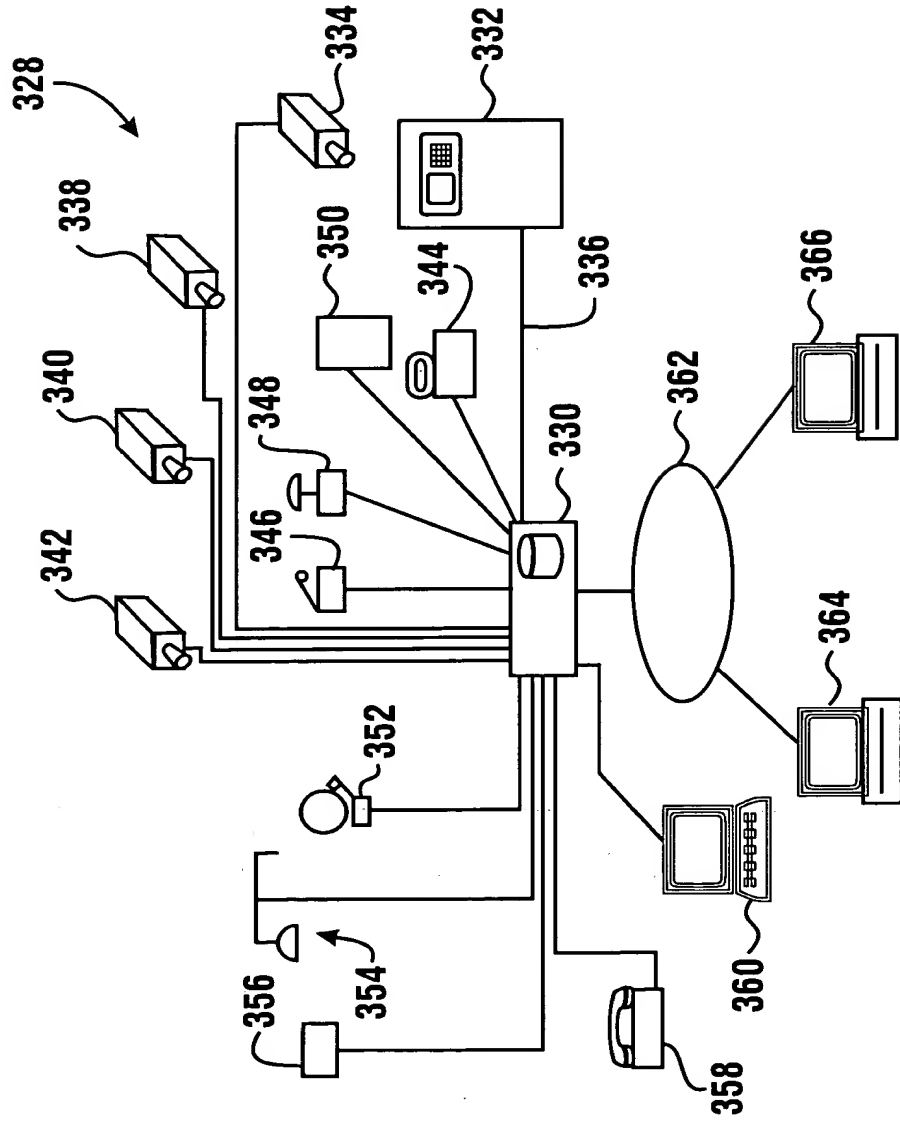
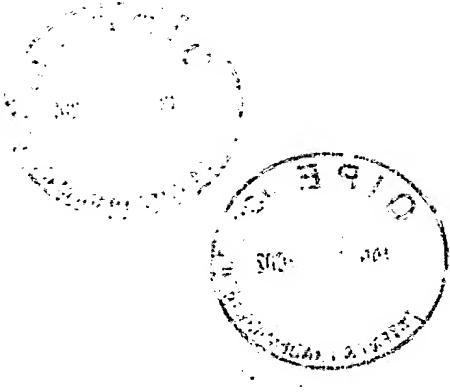
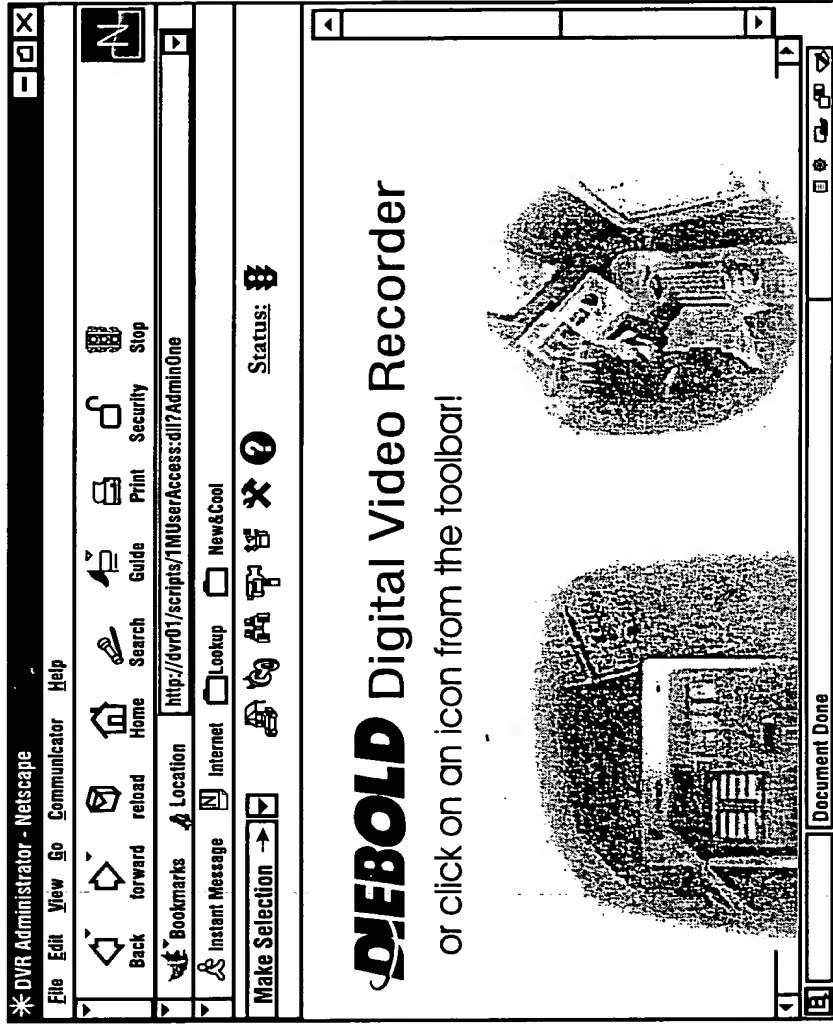


FIG. 28

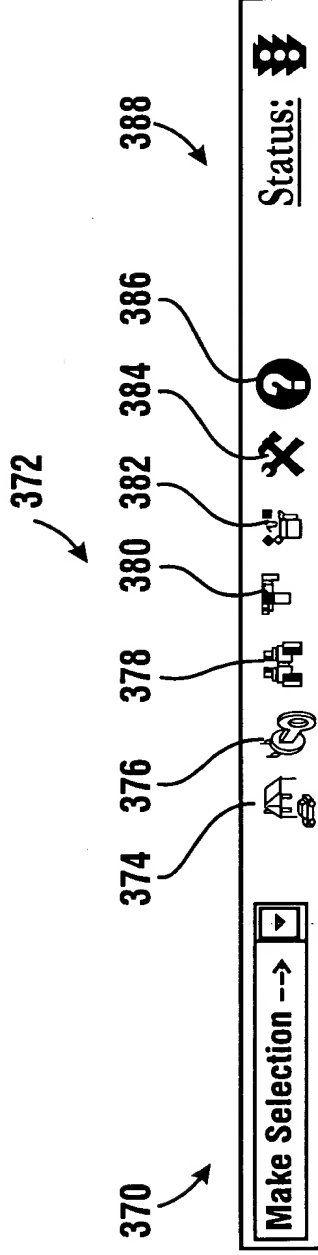
204020" B14T6560



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368

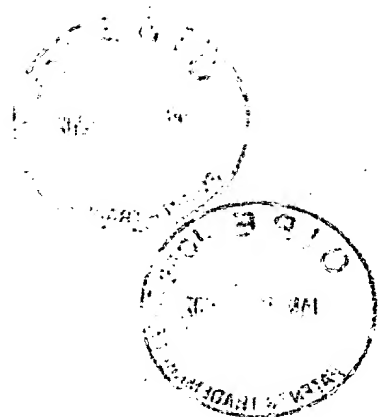
FIG. 29











Toolbar (administrator access level)

FIG. 30

204020" 84715660



AccuTrack Toolbar Items

ITEM	NAME	COMMENTS
MENU BOX [1]		
	Menu box with drco-down arrow	Click on the drop-down arrow for a list of main menue Items. The access level of the user determines the displayed menus Items.
MAIN MENU ICONS [1]		
 374	Home Icon	Click on the Home Icon to go to the AccuTrack home page.
 376	Logoff Icon	Click on the Logoff icon to log off the AccuTrack. The AccuTrack logon page re-displays.
 378	Perform Image Search Icon	Click on the Perform Image Search Icon (binoculars) to access the Image Search function.
 380	Camera Check icon	Click on the Camera Check icon to access the Camera Check function.
 382	System Configuration icon	Click on the System Configuration icon to display the DVR System Config submenu in a menu panel on the left side of the page.
 384	DVR System Tools icon	Click on the Tools Icon to display the DVR Tools submenu in a menu panel on the left side of the page.
 386	Help Icon	CLick on the Help menu to display on-line help.


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FIG. 31

09991748.020402



AccuTrack Toolbar Items (continued)

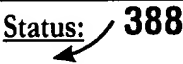





ITEM	NAME	COMMENTS
STATUS [2]		
	Display status warning messages	Toggle (click once to turn off and click again to turn on) on the word Status to display status warning messages in a pop-up dialog box.
 390	Green light status icon	AccuTrack is capturing images properly.
 392	Thermometer status icon	AccuTrack is nearing maximum storage capacity and not storing images. The disk is full.
 394	Yellow hand (caution) status icon	AccuTrack is running with errors. Check the diagnostics log file for more information.
 396	Red diskette status icon	Pending changes have not been applied.
 398	Stop sign status icon	<p>An application error has occurred. Check the diagnostics log file for more information.</p> <p>NOTE</p> <ul style="list-style-type: none"> • This icon may display temporarily if you attempt to use AccuTrack while AccuTrack is applying changes. Wait a few moments and then try again. • If you are logged on from a remote PC, this icon may indicate a communications problem. AccuTrack may still be functioning correctly.
<p>[1] Each main menu icon is represented by text in the drop-down menu. Click on a main menu icon or select from the drop-down menu to access the menu option.</p> <p>[2] The current status icon displays each time you refresh your Web page or navigate to a new AccuTrack page. Sometimes AccuTrack updates the status while you remain on the same AccuTrack page.</p>		

FIG. 32

09991748-020402



400

Image Type	Override	Priority	Retain for
Normal	<input checked="" type="checkbox"/>	Delete First	7 Days
Alarm	<input type="checkbox"/>	Delete Last	14 Days
Transaction	<input type="checkbox"/>	Delete if Necessary	90 Days

402

G566

Example of Auto Delete Settings for Image Types

FIG. 33

204020" 842T6660



404

Setup Auto Delete

{Auto Delete} is Enabled when this box is checked ☒

When you would like {Auto Delete} to begin deleting images?

*Begin deleting images when the DVR disk space is below
1MB is 1,048,576 bytes or 1,024(KB) Kilobytes. MB

When would you like {Auto Delete} to stop deleting images?

*Stop deleting images when the DVR disk space is above
 MB

Image Type	Override	Priority	Retain for
Normal	<input type="checkbox"/>	<input type="text" value="delete Last"/> ▼	<input type="text" value="7 Days"/> ▼
Alarm	<input type="checkbox"/>	<input type="text" value="delete Last"/> ▼	<input type="text" value="14 Days"/> ▼
Transaction	<input type="checkbox"/>	<input type="text" value="delete Last"/> ▼	<input type="text" value="90 Days"/> ▼

G207

Default Settings

FIG. 34

09951748 " 020402



Enable Security <input checked="" type="checkbox"/>	Check this box to enable Image Security. If the box is not checked, all other parameters below are ignored and no Security Signatures will be applied to images.
Normal Images <input type="checkbox"/>	Causes DVR to perform security algorithms on Normal Images.
Alarms <input checked="" type="checkbox"/>	Causes DVR to perform security algorithms on Alarm Images such as <u>Input</u> and <u>Motion</u> Alarms.
Transactions <input checked="" type="checkbox"/>	Causes DVR to perform security algorithms on Images captured from ATM Transactions.

Update

Reset

G208

406

FIG. 35

2020-08-20 17:48:02



Camera Setup

Cam	Description	Cam	Description
01	VESTIBULE DOOR	13	Unavailable
02		14	Unavailable
03		15	Unavailable
04		16	Unavailable
05		17	Unavailable
06		18	Unavailable
07		19	Unavailable
08		20	Unavailable
09		21	Unavailable
10		22	Unavailable
11		23	Unavailable
12		24	Unavailable

Click on a Camera Number to perform an image check!

Update Camera Names

Cancel Form Changes

G217

408

FIG. 36

204020" 8474T6660



Output Setup

OP	Description	OP	Description
01	VESTIBULE LIGHTS	05	UNAVAILABLE
02	Output 2	06	UNAVAILABLE
03	Output 3	07	UNAVAILABLE
04	Output 4	08	UNAVAILABLE

Update Output Names

Cancel Form Changes

G218

410

Output Setup Page

FIG. 37

Input Setup

IP	Description	IP	Description
01	TELLER PANIC BUTTON	05	UNAVAILABLE
02	Input #2	06	UNAVAILABLE
03	Input #3	07	UNAVAILABLE
04	Input #4	08	UNAVAILABLE

Update Input Names

Cancel Form Changes

G218

412

Input Setup Page

FIG. 38

201020" 842T6660



ATM Monitoring Setup

ATM #1

Enabled ☐

Date Rate: 4800 ▾

Encoding: ASCII ▾

Stops Bits: 1 ▾

Parity: Even ▾

Data Bits: 7 ▾

CRC Preset: 0 ▾

NRZ: NRZ ▾

Port Timeout: 30

ATM Name: ATM1

Port Number: 2 ▾

Protocol: ExpressBus ▾

Message Format: ExpressBus ▾

ATM Address:

Update

Reset

Back

G240

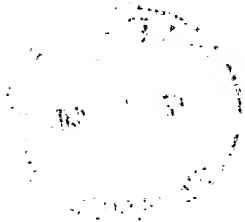


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ATM Monitoring Setup Page

FIG. 39

204020" 842T5550



Edit E-mail address

Cole, Ted - colet@diebold.com

E-mail

Address

Edit

 Individual E-mail Address

Name

Delete

 Individual E-mail Address

Update

 E-mail Address

Edit E-mail Groups

Edit

 Members of Group

Add

 E-mail Group

Delete

 E-mail Group

G141

416



E-mail Setup Page (for individuals)

FIG. 40

204020-8476660



E-mail Group: Security

E-mail Addresses		E-mail Addresses in Group
Lennox, Jim-lennoxj@diebold.com Williamson, George-williamg@diebold.com	<div>Add</div> <div>Remove</div>	Cote, Ted-colet@diebold.com Ritter, Barbara-ritterb@diebold.com

Group Name: Security

Update

Back

G570


418  E-mail Group Page

FIG. 41

204020" 3476650



420

DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection

Status:

Sequence Programing

[Daily Program](#) [Input Setup](#) [Motion Setup](#) [Camera Block Setup](#) [Transaction Setup](#)

Daily Program Setup

Daily Program

Input Setup

#	DESCRIPTION	STATE	ENABLE	DISABLE	SEQUENCE
1	Input#1	ENABLED	Enable	Disable	Configure #1
2	Input#2	ENABLED	Enable	Disable	Configure #2

Document Done

Sequence Programing Page

FIG. 42

204020" 847T6660



* DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection → Status: Help

Daily Program

	AM											PM												
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
Su	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI	EVI
Mo	WD1	WD1	WD1	WD1	WD1	WD1	WD1	WD1	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD3	WD3	WD3	WD3	WD3	WD3	WD3
Tu	WD1	WD1	WD1	WD1	WD1	WD1	WD1	WD1	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD3	WD3	WD3	WD3	WD3	WD3	WD3
Wn	WD1	WD1	WD1	WD1	WD1	WD1	WD1	WD1	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD2	WD3	WD3	WD3	WD3	WD3	WD3	WD3
Fr	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FR2	FR2	FR2	FR2	FR2	FR2	FR2	FR2	FR2	FR2	FR3	FR3	FR3	FR3	FR3	FR3
Sa	SA1	SA1	SA1	SA1	SA1	SA1	SA1	SA1	SA2	SA2	SA2	SA2	SA2	SA2	SA2	SA3	SA3	SA3	SA3	SA3	SA3	SA3	SA3	SA3

Everyday

Weekend	Weekday		
Saturday	Monday	Wednesday	Friday
Sunday	Tuesday	Thursday	

[Back to Sequence Setup](#)

Document Done

422

Daily Program Page

FIG. 43

20140208 14:48:02

DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection → Status: [Icon]

Schedule for EVERYDAY

	AM											PM												
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
Day	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

1	Starts at	12:00 am	Save 1	View 1
2	Ends/Starts at	8:00 am	Save 2	View 2
3	Ends/Starts at	5:00 pm	Save 3	View 3
4	Ends/Starts at	Not Used	Save4	View 4
5	Ends/Starts at	Not Used	Save 5	View 5
6	Ends/Starts at	Not used	Save 6	View 6
7	Ends/Starts at	Not Used	Save 7	View 7

Delete All Sequences Quit

Document Done

424

FIG. 44

204020" 847T5660



DVR Administrator - Netscape

File Edit View Go Communications Help

Back forward reload Home Search Guide Print Security Stop

Make Selection → Status: ⚙

Everyday #1

EVERYDAY 1	Compression
1	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size
<input type="checkbox"/> Use AVI Capture Rate 10 Frames/Sec. ▼	

START → 1 05-Front Door ▼ takes 1 ▼ images every 1 ▼ seconds for 3 ▼ ☐ seconds ☐ Images

THEN → 2 03-Outside ATM ▼ takes 1 ▼ images every 1 ▼ seconds for 3 ▼ ☐ seconds ☐ Images

THEN → 3 06-Back Door ▼ takes 1 ▼ images every 1 ▼ seconds for 3 ▼ ☐ seconds ☐ Images

Camera Reset Clear Delete Save Done Cancel

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Everyday #1 Page

FIG. 45

201020" 847660

019E 1005
JAN 11 2008
COMMUNICATIONS

DVR Administrator - Netscape

File Edit View Go Communicator Help

Back forward reload Home Search Guide Print Security Stop

Make Selection → Status: [X]

Input Setup

#	DESCRIPTION	STATE	ENABLE	DISABLE	SEQUENCE
1	Input #1	ENABLED	<input type="button" value="Enable"/>	<input type="button" value="Disable"/>	<input type="button" value="Configure #1"/>
2	Input #2	ENABLED	<input type="button" value="Enable"/>	<input type="button" value="Disable"/>	<input type="button" value="Configure #2"/>
3	Input #3	ENABLED	<input type="button" value="Enable"/>	<input type="button" value="Disable"/>	<input type="button" value="Configure #3"/>
4	Input #4	ENABLED	<input type="button" value="Enable"/>	<input type="button" value="Disable"/>	<input type="button" value="Configure #4"/>
5	Not Configured	DISABLED	<input type="button" value="Not Implemented"/>	<input type="button" value="Not Implemented"/>	<input type="button" value="Configure #5"/>
6	Not Configured	DISABLED	<input type="button" value="Not Implemented"/>	<input type="button" value="Not Implemented"/>	<input type="button" value="Configure #6"/>
7	Not Configured	DISABLED	<input type="button" value="Not Implemented"/>	<input type="button" value="Not Implemented"/>	<input type="button" value="Configure #7"/>
8	Not Configured	DISABLED	<input type="button" value="Not Implemented"/>	<input type="button" value="Not Implemented"/>	<input type="button" value="Configure #8"/>

Document Done

428

Input Setup Block (Sequence Programming page)

FIG. 46

204020" 8721650



DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection → Status: ⌘

Schedule For Input #2

AM											PM												
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
⌘	⌘	⌘	⌘	⌘	⌘	⌘	⌘	0	1	1	1	1	1	1	1	⌘	⌘	⌘	⌘	⌘	⌘	⌘	⌘

Session 1	Starts At 9 AM	Ends At 4 PM
Session 2	Starts At Not Used	Ends At Not Used
Session 3	Starts At Not Used	Ends At Not Used
Session 4	Starts At Not Used	Ends At Not Used

Continue Quit Clear Reset

Document Done

430

Schedule for Input #2 Page

FIG. 47

204020 8476660

DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection → Status: 8

INPUT #2

Input	Description	Compression	Cycle
2	D - T #2 PIR	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size	<input checked="" type="radio"/> 1 Time

☒ Use AVI Capture Rate: 10 Frames/Sec.

START → 1 02-Drive-thru #2 takes 1 images every 1 seconds for 3 seconds

THEN → 2 Wstation #2 Light turns ☐ On ☐ Off for 10 seconds

THEN → 3 02-Drive-thru #2 takes 1 images every 1 seconds for 300 seconds

Camera Output EMail Reset Clear Delete Save Done Cancel

Document Done

432

432

432

Input #2 Page

FIG. 48

20102018.020402



DVR Administrator - Netscape

File Edit View Go Communicator Help

Back forward reload Home Search Guide Print Security Stop

Make Selection → Status: []

Motion Setup

#	CAMERA	STATE	ENABLE	DISABLE	SETUP	SEQUENCE
1	06-	Enabled	Enable #1	Disable #1	Setup #1	Configure #1
2	12-	Enabled	Enable #2	Disable #2	Setup #2	Configure #2
3	03-camera 3	Enabled	Enable #3	Disable #3	Setup #3	Configure #3
4	01-My First Camera	Enabled	Enable #4	Disable #4	Setup #4	Configure #4

Camera Block Setup

CAMERA	STATE	ENABLE	DISABLE	SETUP	SEQUENCE
--------	-------	--------	---------	-------	----------

Document Done

438

FIG. 49

2040220-8476660



Motion Setup - 1

Percent Sensitivity

Percent Activity

Top Left
X Y

Bottom Right
X Y

440

Camera - 02

Motion Setup - 1 Page

FIG. 50



09991748.020402

DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection --->

Status: [icon]

Schedule For MOTION1

AM												PM											
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Session 1	Starts At 12 AM	Ends At 8 AM
Session 2	Starts At 6 PM	Ends At 12 AM
Session 3	Starts At Not Used	Ends At Not Used
Session 4	Starts At Not Used	Ends At Not Used

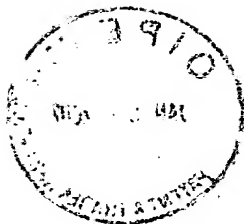
Continue Quit Clear Reset

Document Done

446

FIG. 51

204020" 842T6660



*** DVR Administrator - Netscape**

File Edit View Go Communicator Help

Back forward reload Home Search Guide Print Security Stop

Bookmarks Location <http://dymaster/scripts/IMUser/Access.dll?AdminOne>

Make Selection → Status: [icon]

Motion #1

Motion	Camera	Compression	PreAlarm Images
1	Detection Motion on 06-Back Door	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size	Number of images to capture prior to alarm: 2 Representative time varies with configured cameras

☐ Use AVI Capture Rate 10 Frames/Sec.

START → 1 06-Back Door takes 2 images every 1 seconds for 60 seconds

THEN → 2 Outside Back Light turns ☐ On ☐ Off for 5 seconds

Camera Output EMail Reset Clear Delete Save Done Cancel

Document Done

448

Motion #1 Page

FIG. 52

204020" 8475660



* DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection → Status: [icon]

AccuGuard® Blocked Camera Setup

#	CAMERA	STATE	ENABLE	DISABLE	SETUP	SEQUENCE
Select From Available Cameras						01 - Camera #1
<input type="button" value="Select"/>						

Transaction Setup

#	ATM	STATE	SETUP	SEQUENCE
1	ATM 1	Enabled	Setup #1	<input type="button" value="Configure #1"/>
2	ATM 2	Enabled	Setup #2	<input type="button" value="Configure #2"/>
3	ATM 3	Enabled	Setup #3	<input type="button" value="Configure #3"/>
4	ATM 4	Enabled	Setup #4	<input type="button" value="Configure #4"/>

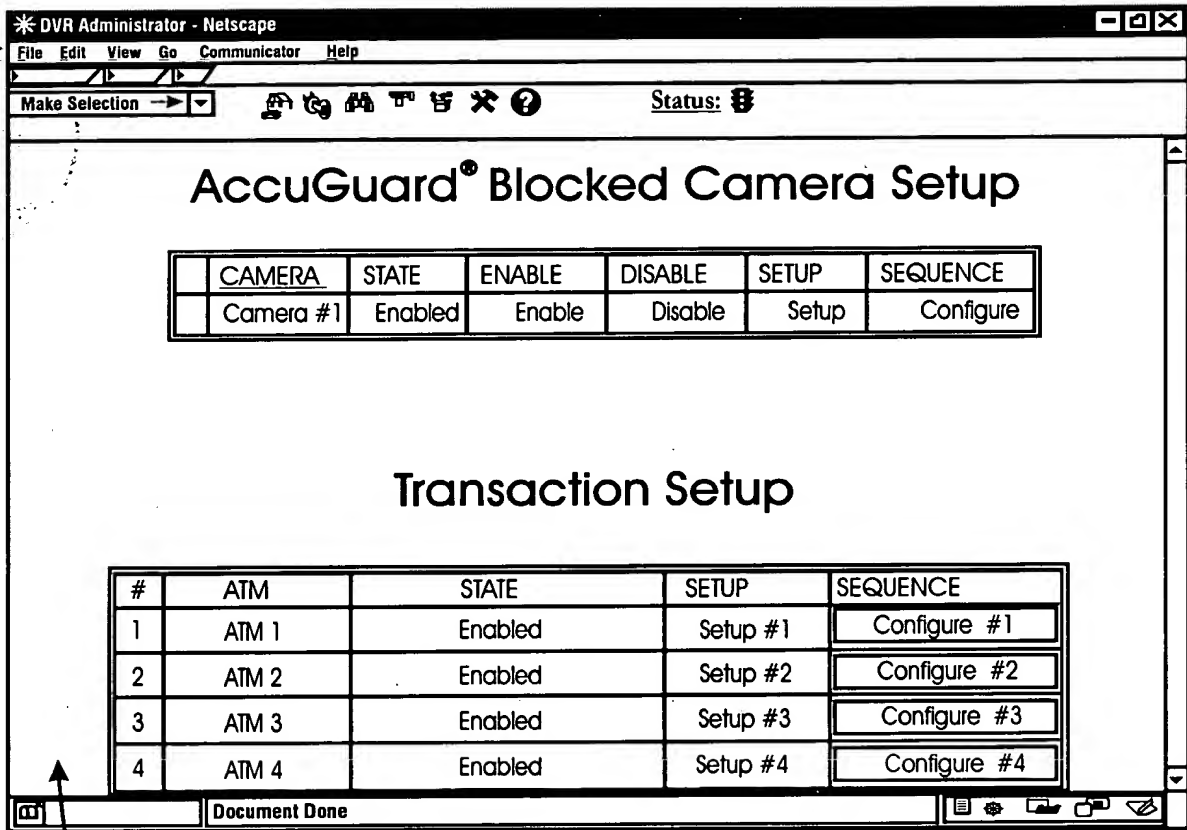
Document Done

450

Before Selecting the Camera

FIG. 53

201020" 842T6660

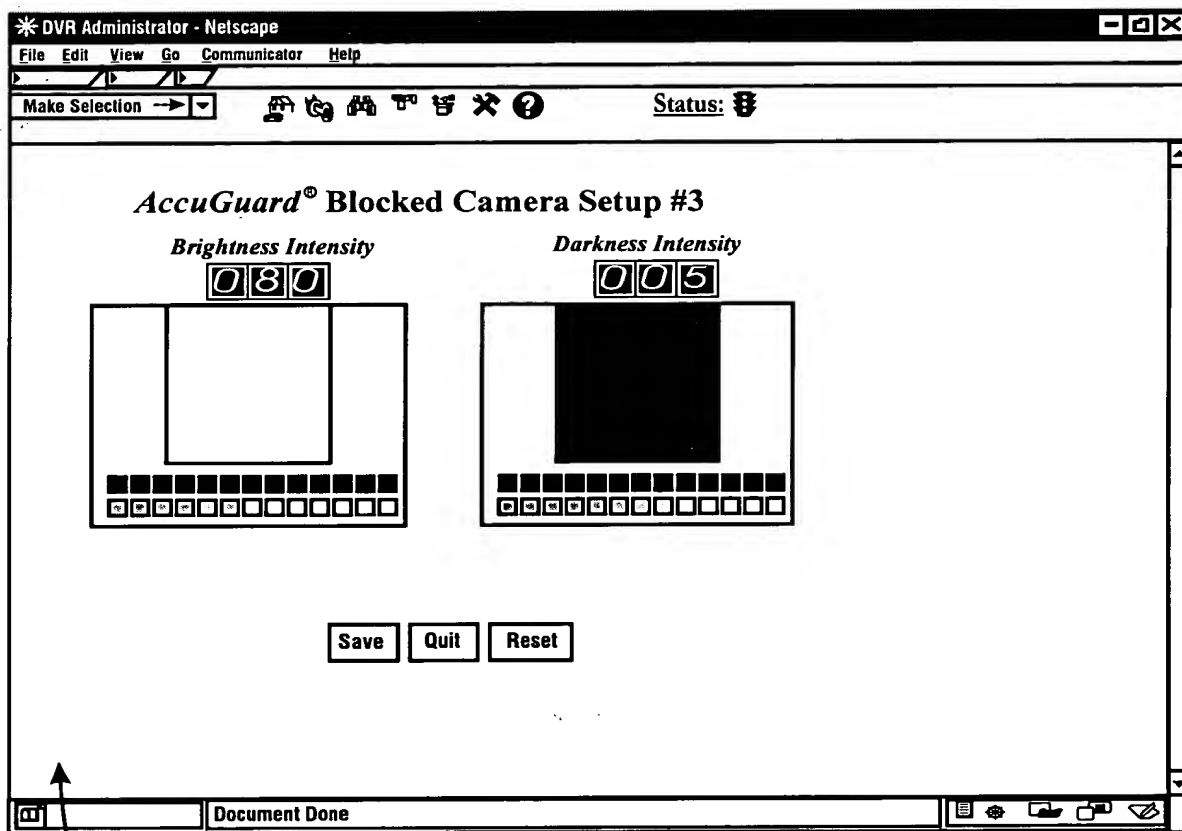
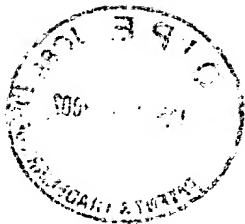


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After Selecting the Camera

FIG. 54

201020" 842T6650



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FIG. 55

204020" 842T6660



DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection ---> Status: [icon]

Schedule For BLOCKEDCAM3

AM											PM												
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Session 1	Starts At 12 AM	Ends At 9 AM
Session 2	Starts At 4 PM	Ends At 12 AM
Session 3	Starts At Not Used	Ends At Not Used
Session 4	Starts At Not Used	Ends At Not Used

Continue Quit Clear Reset

Document Done

456

FIG. 56

204020" 8475660



DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection --> [Icons] Status: [Icon]

AccuGuard® Setup

BLOCKEDCAM3	Compression
3	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size
<input type="checkbox"/> Use AVI Capture Rate 10 Frames/Sec. [v]	

START → 1 Send E-Mail to Security [v] 460

THEN → 2 02- [v] takes 2 [v] images every 1 [v] seconds for 20 [v] 462
seconds
images

Camera Output EMail Reset Clear Delete Save Done Cancel

Document Done

458

AccuGuard Setup Page

FIG. 57

2010020" 0112T6560



* DVR Administrator - Netscape

File Edit View Go Communicator Help

Back forward reload Home Search Guide Print Security Stop

Make Selection → Status:

2	Block_2_Description	Block_2_State	Not Implemented	Not Implemented	Not Implemented	Not Implemented
3	Block_3_Description	Block_3_State	Not Implemented	Not Implemented	Not Implemented	Not Implemented
4	Block_4_Description	Block_4_State	Not Implemented	Not Implemented	Not Implemented	Not Implemented

Transaction Setup

#	ATM	STATE	SETUP	SEQUENCE
1	Not Configured	Not Configured	Setup #1	Configure #1
2	Not Configured	Not Configured	Setup #2	Configure #2
3	Not Configured	Not Configured	Setup #3	Configure #3
4	Not Configured	Not Configured	Setup #4	Configure #4

Document Done

464

Transaction Setup Block (Sequence Programming page)

FIG. 58



20140220 14:02:40

DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection → Status: [icon]

TRANSACTION #1

ATM	Description	ExpressBus Only	Compression
1	ATM 1	<input checked="" type="checkbox"/> Card Reader <input checked="" type="checkbox"/> Print	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size

☐ Use AVI Capture Rate 10 Frames/Sec. [v]

Camera Output EMail Reset Clear Delete Save Done Cancel

Document Done


466  Transaction Page #1

FIG. 59



204020" 84276660

DVR Administrator - Netscape

File Edit View Go Communicator Help

Make Selection ---> Status: [icon]

INPUT #2

Input	Description	Compression	Cycle
2	<input type="text" value="Input #2"/>	<input type="radio"/> Lowest quality, smallest file size <input checked="" type="radio"/> Good quality, medium file size <input type="radio"/> Highest quality, largest file size	<input checked="" type="radio"/> 1 Time

☐ Use AVI Capture Rate 10 Frames/Sec. [v]

Camera Output EMail Reset Clear Delete Save Done Cancel

Document Done

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FIG. 60



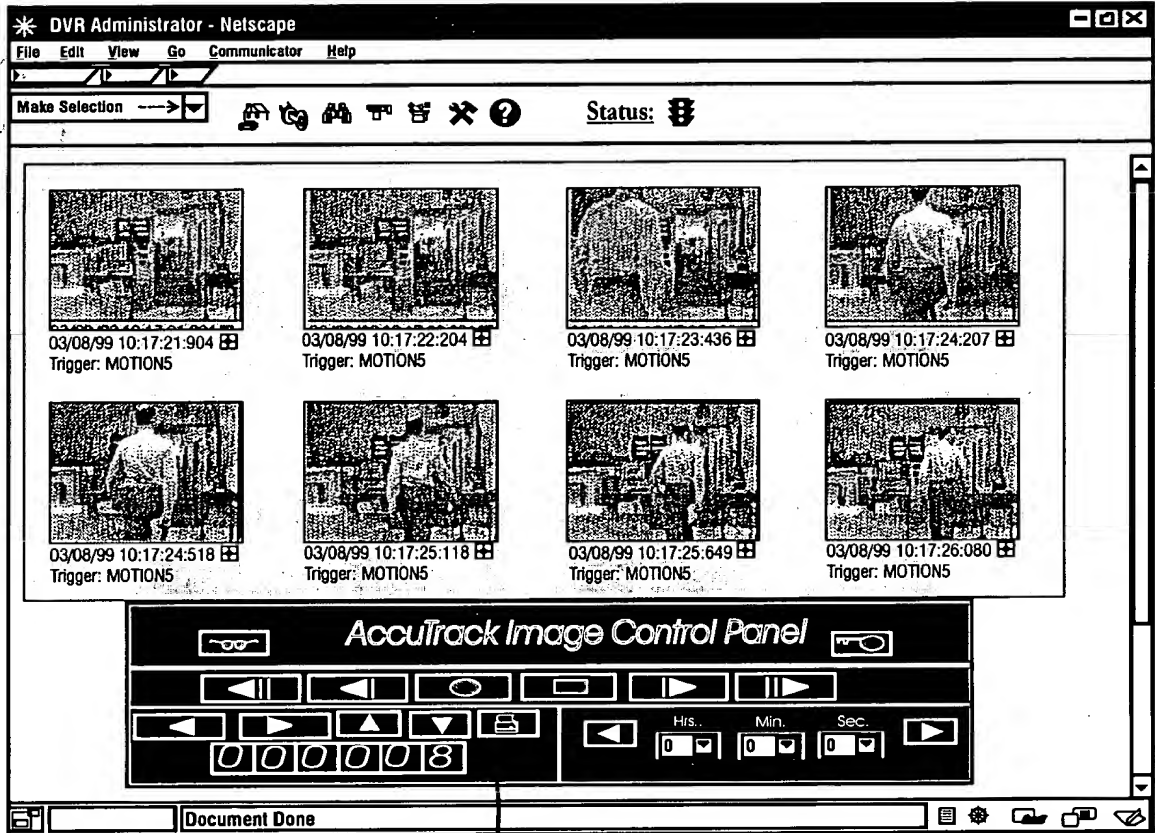
Image Search									
1 Select time range for search <input checked="" type="checkbox"/> Provide Count <input type="checkbox"/>					Valid Time Range				
Start Time		Mar	17	1999	12	51	Start:02/19/99 14:11:23		
End Time		Mar	17	1999	14	51	End:03/11/99 14:51:11		
2 Select cameras for search									
All									
01-Camera #1									
Search					Clear Form				
3 Select one of the following filter conditions					<input checked="" type="checkbox"/> Group Events Images				
Alarms					None				
					All				
Transactions					Enter Transaction Selection Details				
No Transactions									
<input type="radio"/> Image Name					Enter Image Name/Comments				
<input type="radio"/> Image Comments									

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Image Search Page

FIG. 61

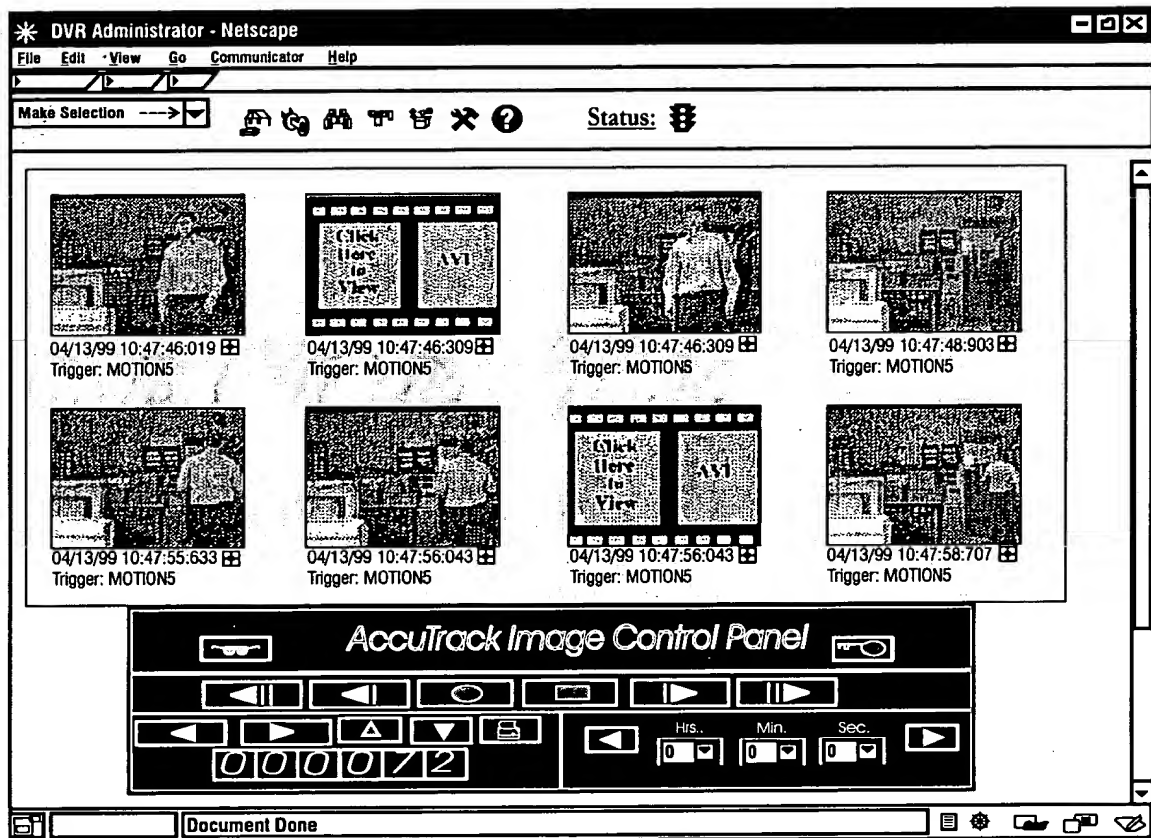
204020" B4ZT6660



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FIG. 62

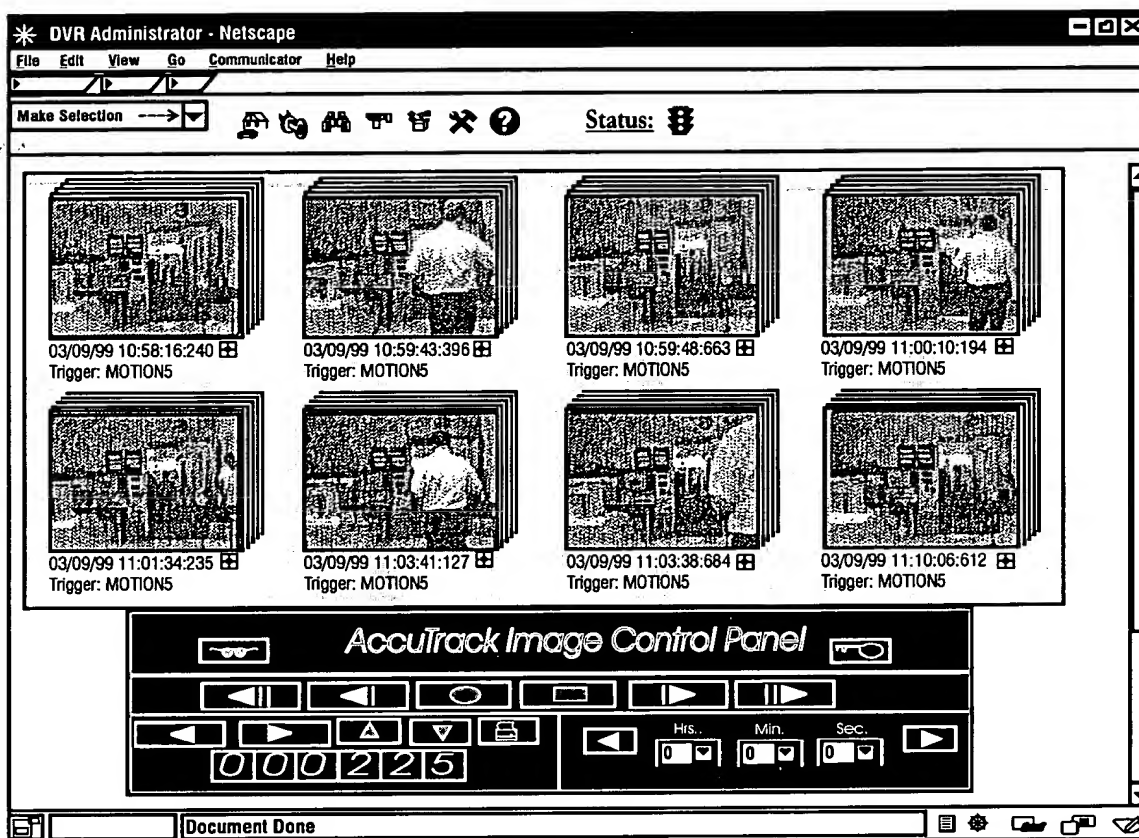
204020 8476660



Images Page Including AVI Symbols for AVI Files

FIG. 63

204020" 34716660



Standard Events Page

FIG. 64

204020" 8476560

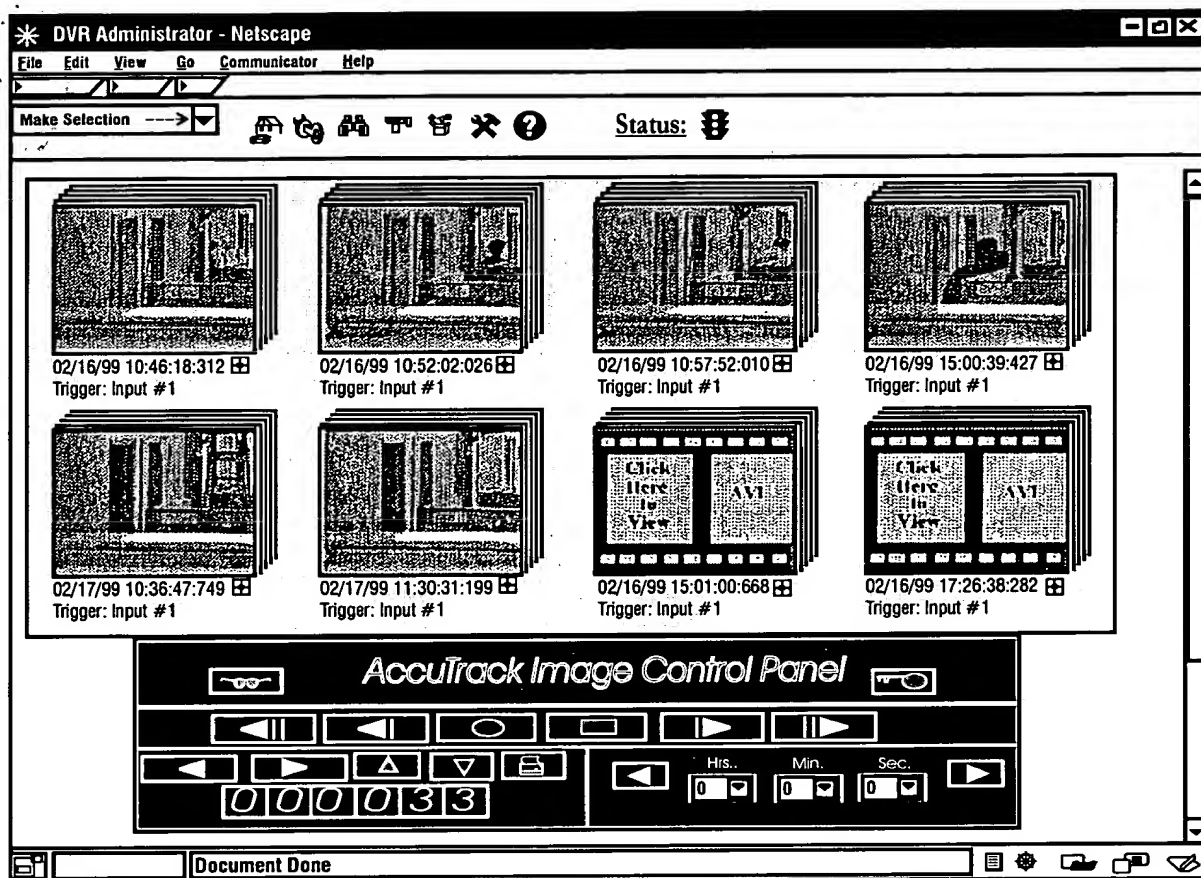


FIG. 65

204020.84216660

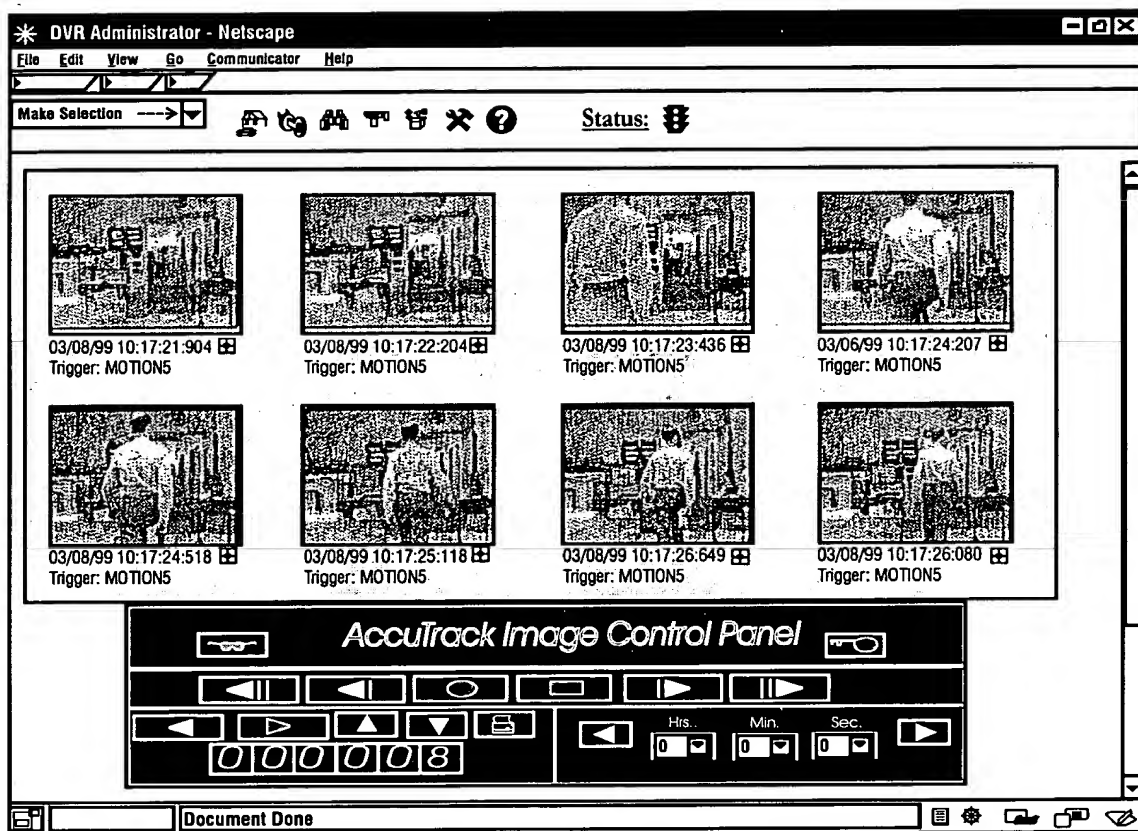
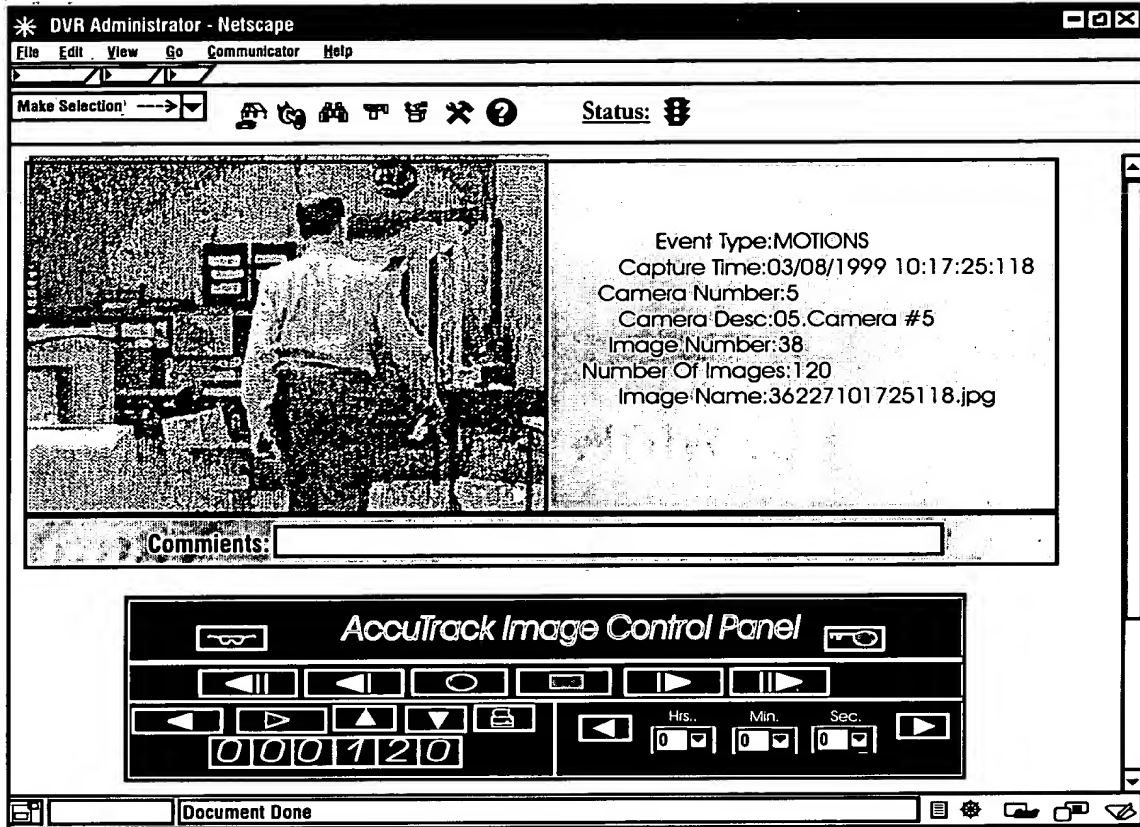


FIG. 66

204020 8476660



Event Images Not Grouped

FIG. 67

204020" 847T6660

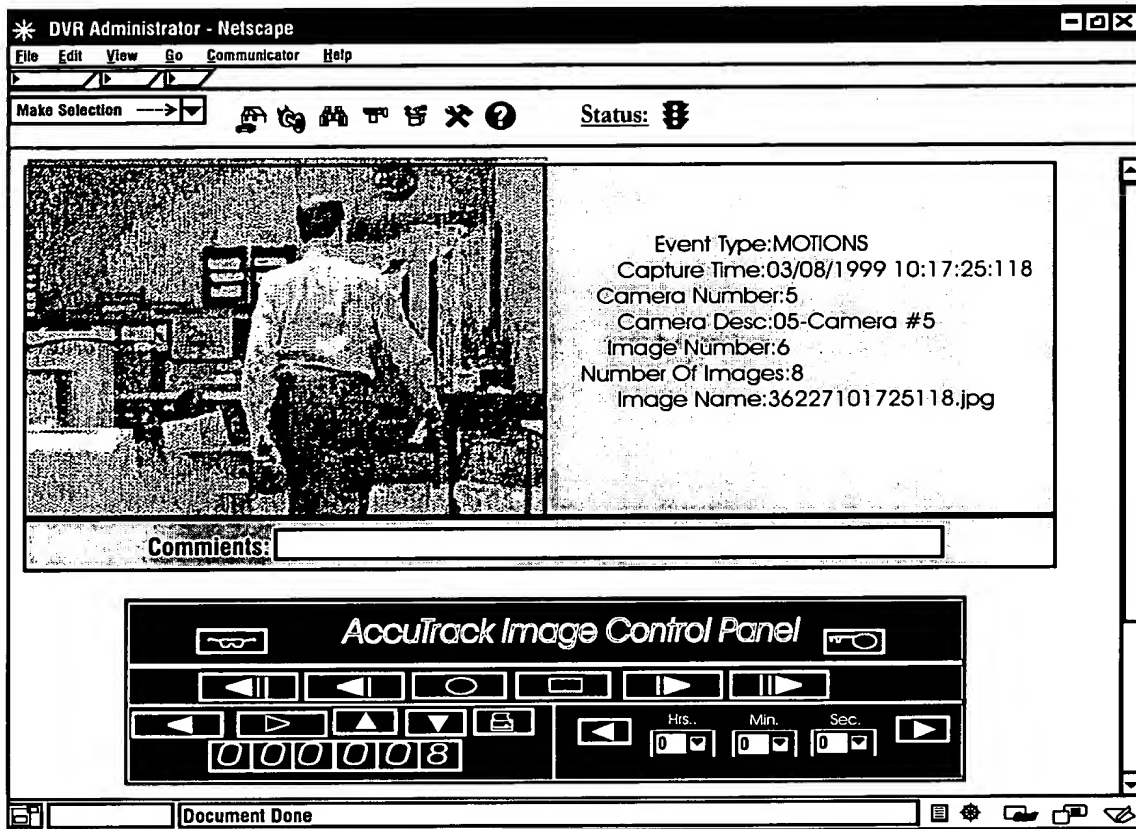
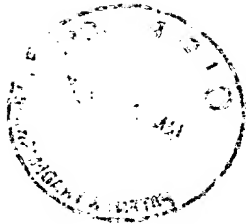


FIG. 68

204020" 84716660

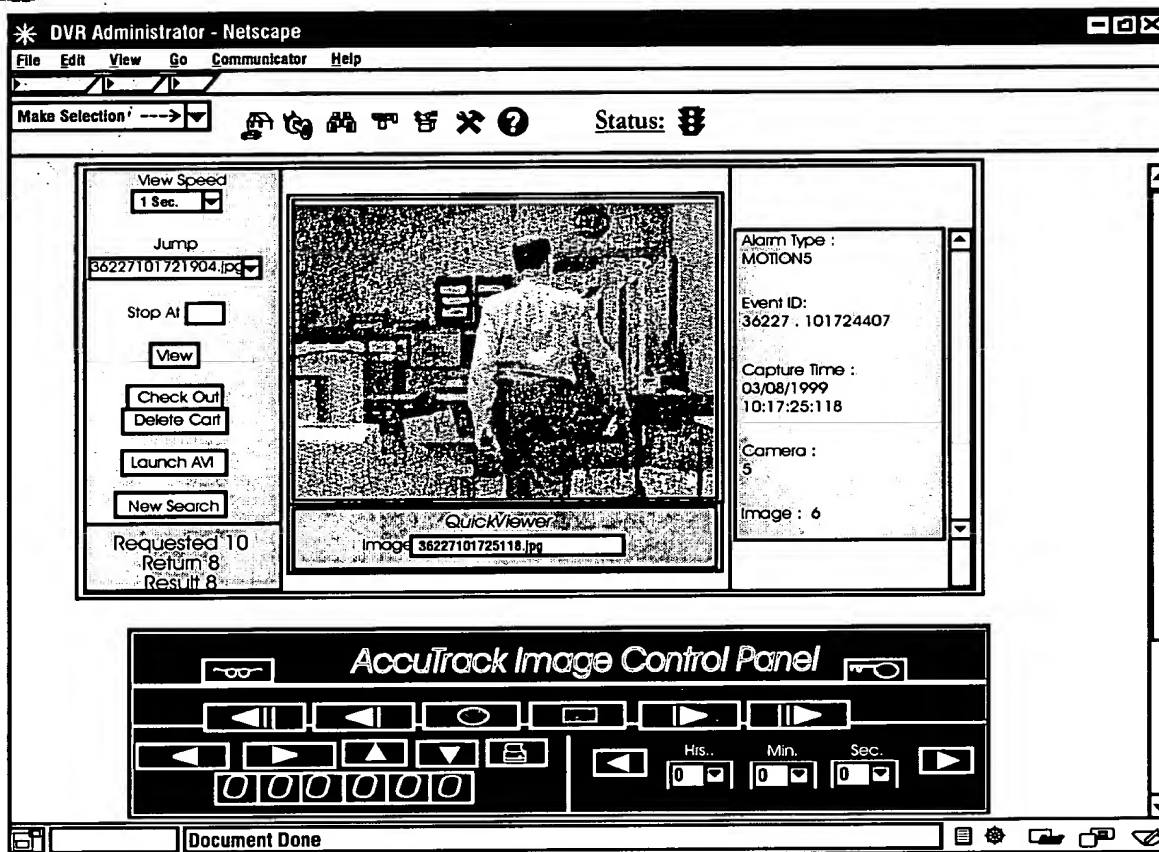


FIG. 69

Quick Viewer Page

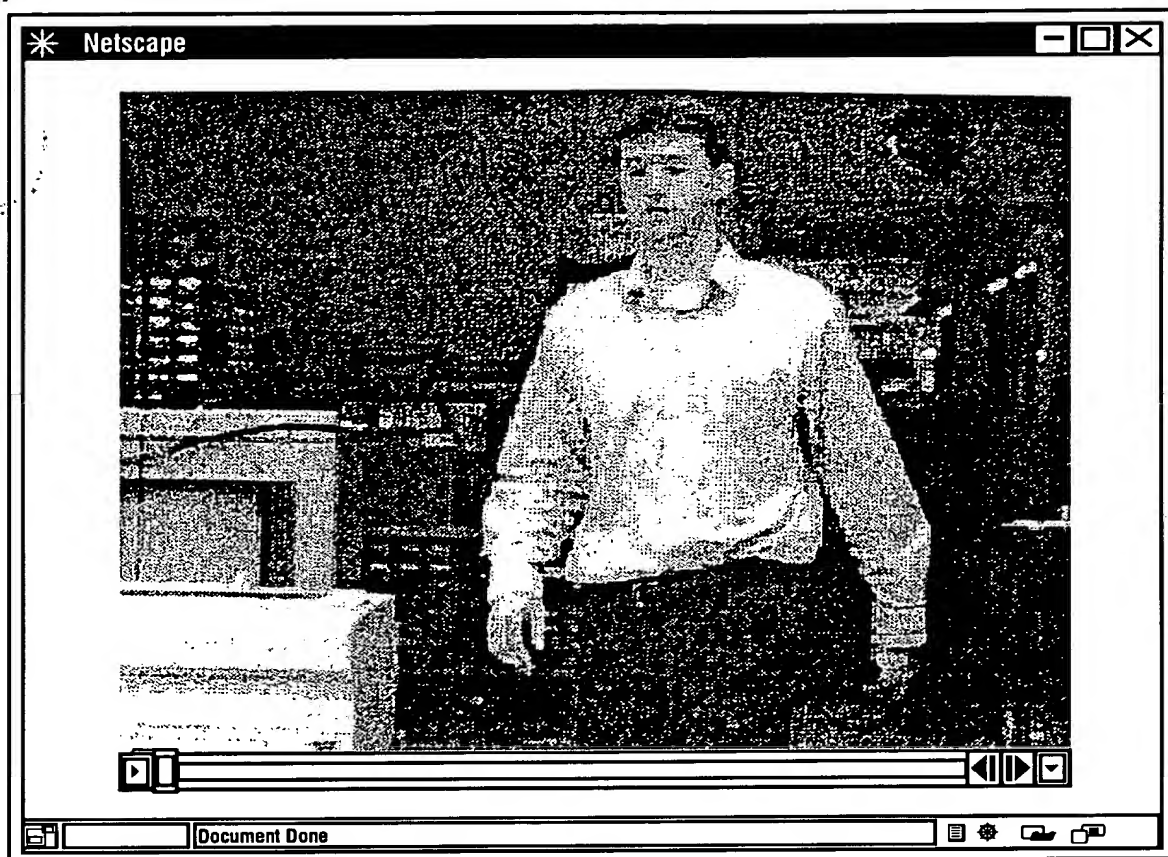


FIG. 70

204020-842T6660

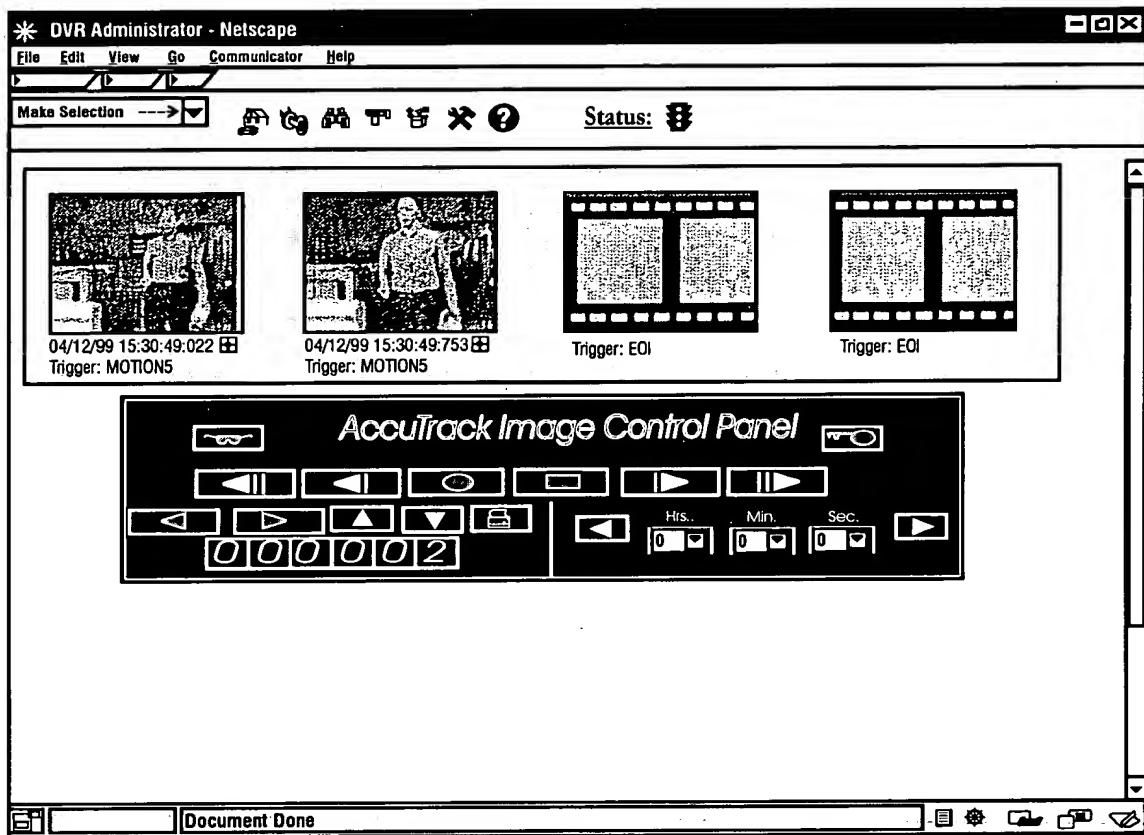


FIG. 71

204020.8476660



Image Cart Page

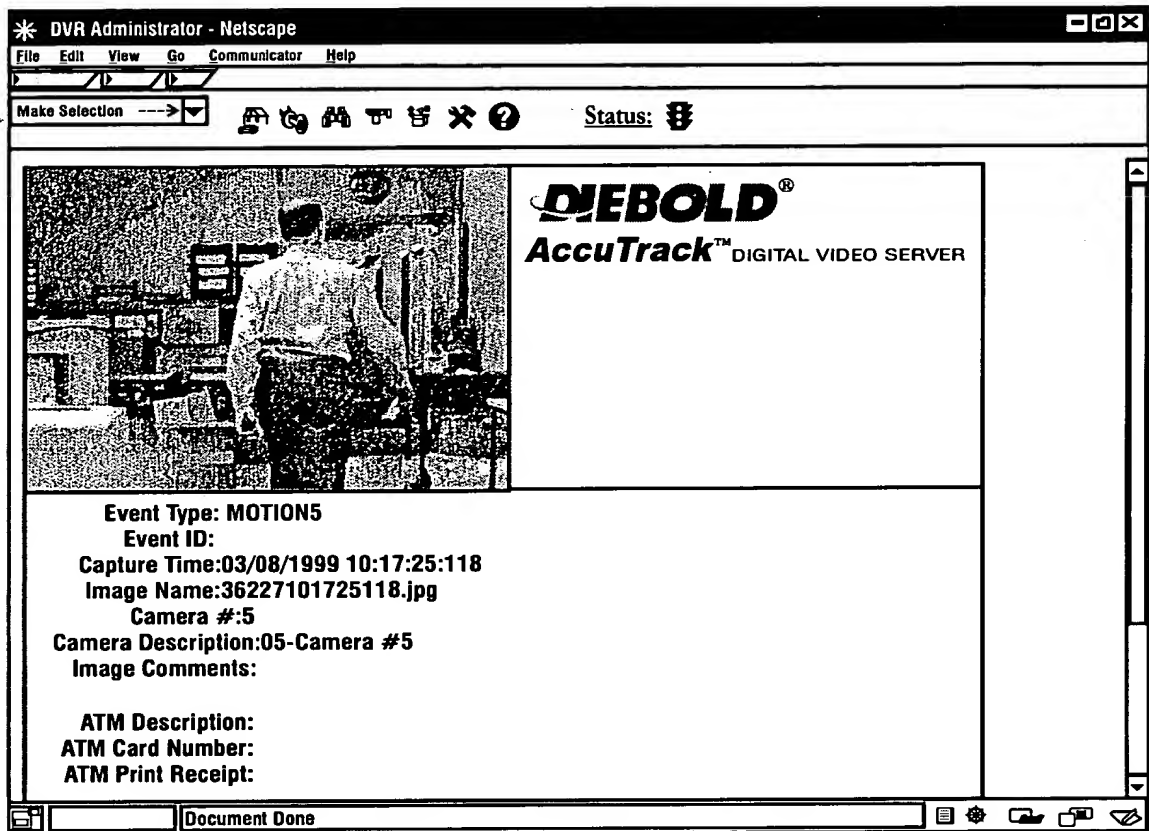


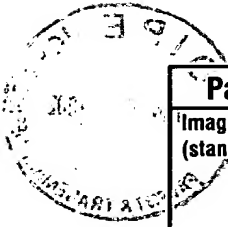
FIG. 72

Search Results Pages and Views

Page	Figure/View	Comments	Procedures
Images page (standard)	FIG 62	<p>Note the following items.</p> <ul style="list-style-type: none"> • This page displays up to eight single thumbnail images. • Images display with single black borders. • If you do not select Group Events images on the image Search page or you do not modify the default filter conditions, the images on the first search results page that displays. 	To display an enlarge single image, click on a thumbnail image displayed on the images page.
Images page for AVI mode	FIG 63	<p>When a sequence is captured in AVI mode. Images are saved in the following format:</p> <ul style="list-style-type: none"> • The first image is saved as a JPEG. file • All images between the first image and the last image are saved as an AVI clip. • The last image is saved as a JPEG file. 	To view the AVI clip, click on the AVI symbol.
Events Page (standard)	FIG. 64	<p>Note the following items:</p> <ul style="list-style-type: none"> • This page displays up to eight events. • For each event, a thumbnail image of the first image in the event displays. • Images display with black feathered borders that suggest group images. • If you select Group Event Images on the Image Search page and modify the default filter conditions, the events page is the first search results page that displays. Otherwise , this page is not accessible. 	To display the expanded view of a specific event, click on a thumbnail image displayed on the events page.
Events page including events captured in AVI mode	FIG. 65	<p>Note the following items:</p> <ul style="list-style-type: none"> • The AVI symbol indicates that AccuTrack captured an event in AVI mode. • If you anticipate that your search results include a lot of AVI files, it is preferable to de-select Group Event Images on the images Search page. Then the JPEG files captured before and after the AVI clip display files on the first search results page (the images page). 	To view the AVI clip, click on the AVI symbol on the events page, and then click on the AVI symbol on the expanded event page.

FIG. 73

204020" 84716660



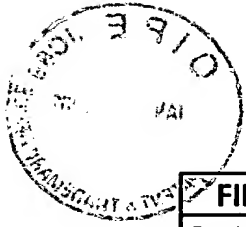
Search Results Pages and Views (continued)

Page	Figure/ View	Comments	Procedures
Expanded event page	FIG. 66	Expands an event group from the events page. Displays to eight thumbnail images for an event group selected on an events page.	To display an enlarge single image, click on a thumbnail image displayed on the expanded event page.
Single image page.	FIG. 67 FIG. 68	Displays a single enlarge image with information about the image.	Use the following options as desired. <ul style="list-style-type: none"> Type comments in the Comments field that can be used as a filter condition in a subsequent image search. Download the image cart from this page Print images from this page.
Quick Viewer page	FIG. 69	Note the buttons that are enabled on the AccuTrack Image Control Panel when Quick Viewer is selected on the Image Search page	To view the search results using Quick Viewer, use the AccuTrack Image Control Panel.
AVI viewer window	FIG. 70	You must have a Web browser plug-in such as QuickTime™ to view AVI clips. [2]	Use this window to view AVI files. Refer to specific documentation for your AVI viewer.
Image cart page	FIG. 71	Note the following items: This page displays thumbnail images for JPG files in the image cart and AVI symbols for AVI files in the image cart. Images display with single red borders.	
Print preview page	FIG. 72	This page displays a print preview of a single image. The displayed information also prints with the image.	
[2] You can download QuickTime from http://www.apple.com/quicktime/ .			

FIG. 74

204020" 842T6660

09991748.020402



Data Stored or Displayed with an Enlarged Single Image

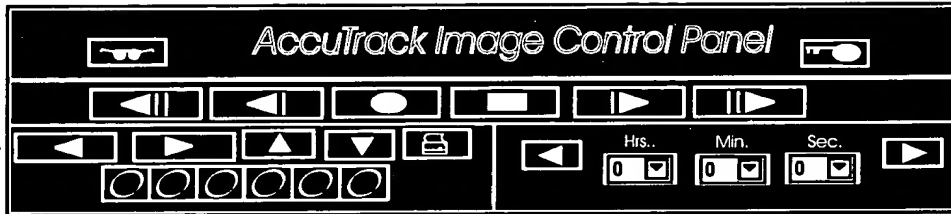
FIELD	DESCRIPTION
Event Type	Type of sequence that generated the image capture. May be one of the following types <ul style="list-style-type: none"> • SCHEDULED. Daily program sequences • INPUT. (Alarm) input sequence • MOTION. Motion (detection) sequence • BLOCKEDCAM. Blocked camera sequence • CARD READ. Transaction sequence initiated by a card reader at the ATM • PRINTER. Transaction sequence initiated by printing of ATM receipt
Capture Time	Date and time the image was captured, to thousandths of a second
Image Name	Filename of the image on the AccuTrack hard disk
Camera #	Camera number (01 through 24)
Camera Description	Camera description entered under the Camera Setup menu option
Image Comments	Comments typed on a single menu page
Alarm Description	Alarm description entered under the Sequence Setup/Input Setup menu option.
Number of Images	The Number of images is one of the following values: [1] <ul style="list-style-type: none"> • Number of images in the current cache of search results • Number of images in the search results • Number of images in the selected event
Image Number	Sequential number of images in the Number of images
ATM Description	ATM description entered under the ATM setup menu option.
ATM Card Number	ATM card number for the transaction
ATM Transaction Type	Description of the ATM activity, such as deposit, withdrawal, or card retained. This field may be unknown.
ATM Print Receipt	ATM receipt associated with the image. This option must be configured under the Sequence Setup/Transaction Setup menu option.
[1] On the single image page, the Number of Images also displays on the image counter.	

FIG. 75

204020" 84ZT6660



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AccuTrack Image Control Panel

Buttons

Buttons on the AccuTrack Image Search Control Panel display with one of the following colors:

- **White** - Enabled
- **Yellow** - Enabled and selected. Click to activate.
- **Gray** - Disabled

FIG. 76



Image Counter

FIG. 77

00001748-8476660



AccuTrack Image Control Panel Buttons

BUTTONS		IMAGES PAGE	EVENTS PAGE	EXPANDED EVENT PAGE	SINGLE IMAGE PAGE	QUICK VIEWER PAGE
<div><div></div><div>AccuTrack Image Control Panel</div><div></div></div>						
476		View Images in the cart. (If there are no Images in the cart, this button is disabled.)				
477		Save Images in the Image cart to disk with the a digital signature that authenticates the Image and associated data. (If there are no Images in the image cart, this button is disabled.)				
<div><div></div><div></div><div></div><div></div><div></div><div></div></div>						
	Get first frame	Get first event	Get first frame in event	Get first frame	Get first frame in the group	
	Get previous frame	Get previous event	Get previous frame in the event	Get previous frame	Get previous image in the group	
	Clear Image cart (If enabled)	Clear Image cart (If enabled)	Clear Image cart (If enabled)	Clear Image cart (If enabled)	Play (view Images in current group) [1]	
	(disabled)	(disabled)	(disabled)	Save comments	Stop	
	Get next frame	Get next event	Get next frame in the event	Get next event	Get next image in the group	
	Get last frame	Get last event	Get last frame in the event	Get last event	Get last image in the group	

FIG. 78

AccuTrack Image Control Panel Buttons (continued)







BUTTONS	IMAGES PAGE	EVENTS PAGE	EXPANDED EVENTS PAGE	SINGLE IMAGE PAGE	QUICK VIEWER PAGE
					
	Get previous set of 8 frames	Get previous set of 8 events	Get previous set of 8 frames in the event	Show events (if enabled)	Reverse frames
	Get next set of 8 frames	Get next set of 8 events	Get next set of 8 frames in the event	Show ATM visit (if enabled)	Forward frames
	View event Images (first frame)	(disabled)	Return to events (up one level)	Return to the previous level	Get previous group
	Perform a new search	Perform a new search	Perform a new search	Check in or check out an Image (toggle button) for the image cart	Get nextgroup
	Disabled	Disabled	Disabled	Print preview	Disabled
Image Counter (when Provide Count is selected and default filter conditions are modified on the Image Search page)	Displays the number of Images that meet the search criteria	Displays the number of events that meet the search criteria	Displays the number of Images in the event	Displays the number of Images from the previous level (Images page or expanded event page)	Displays the number of the current Images in the current group
Image Counter (when Provide Count is not selected on the Image Search page)	Displays the number of Images in the current cache [2]	Displays the number of events in the current cache [2]	Displays the number of Images in the event	Displays the number of Images from the previous level (Images page or expanded event page)	Displays the number of the current Images in the current group

FIG. 79

0991748-020402

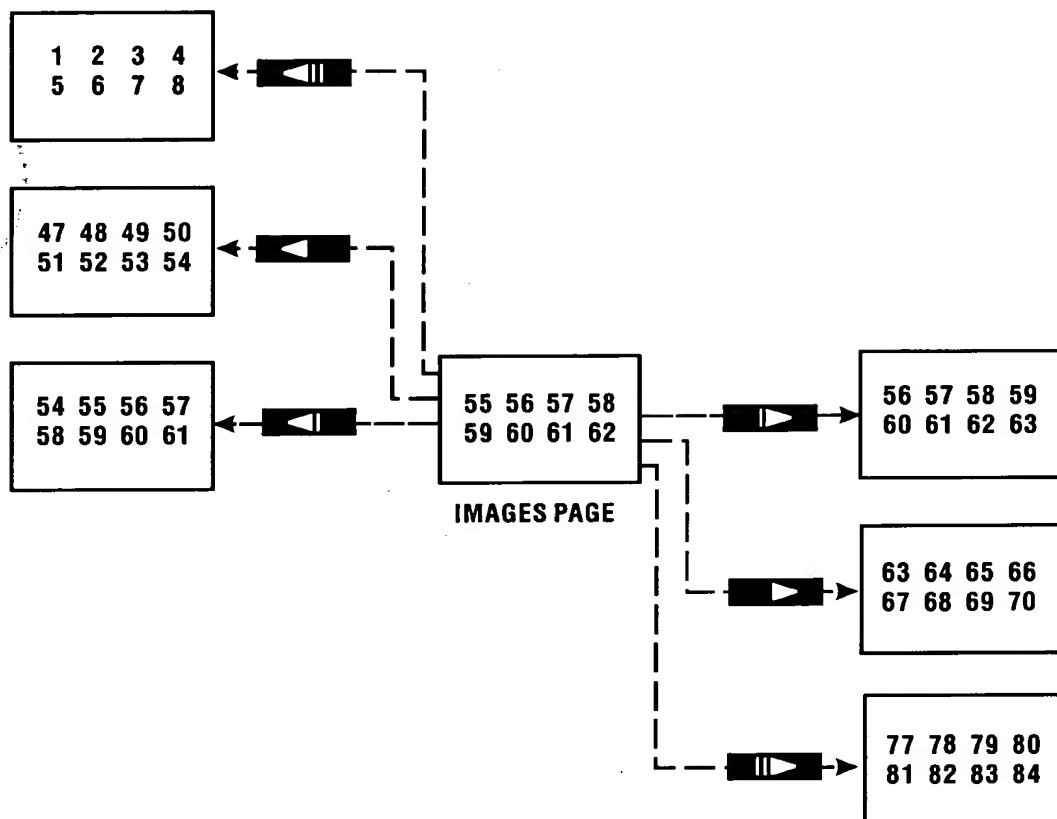


AccuTrack Image Control Panel Buttons (continued)

BUTTON	IMAGES PAGE	EVENTS PAGE	EXPANDED EVENT PAGE	SINGLE IMAGE PAGE	QUICK VIEWER PAGE
<div><div><div><div><div></div></div></div><div>Hrs.</div><div><div>0</div><div></div></div></div><div><div>Min.</div><div><div>0</div><div></div></div></div><div><div>Sec.</div><div><div>0</div><div></div></div></div><div><div></div></div></div>					
<div><div></div></div>	Select hours, minutes, and seconds, and the then click on this button to go backward the selected amount of time.				
<div><div></div></div>	Select hours, minutes, and seconds, and the then click on this button to go forward the selected amount of time.				
<div><div>[1] To view an AVI clip from the Quick Viewer page, navigate to the AVI symbol and then click on the Launch AVI button.</div><div>[2] When you perform an Image search, up to 100 Images or events (as applicable) are cached to improve search results access times. When you do not select Provide Count on the Image Search page, the image counter displays information about the cached images or events.</div></div>					

FIG. 80

204020" 8476660



Note

- Rectangles represent the images pages.
- Numbers represent image numbers for the thumbnail images on the images page.
- The example shows a total of 84 images in the search results.

FIG. 81

09991748-020402

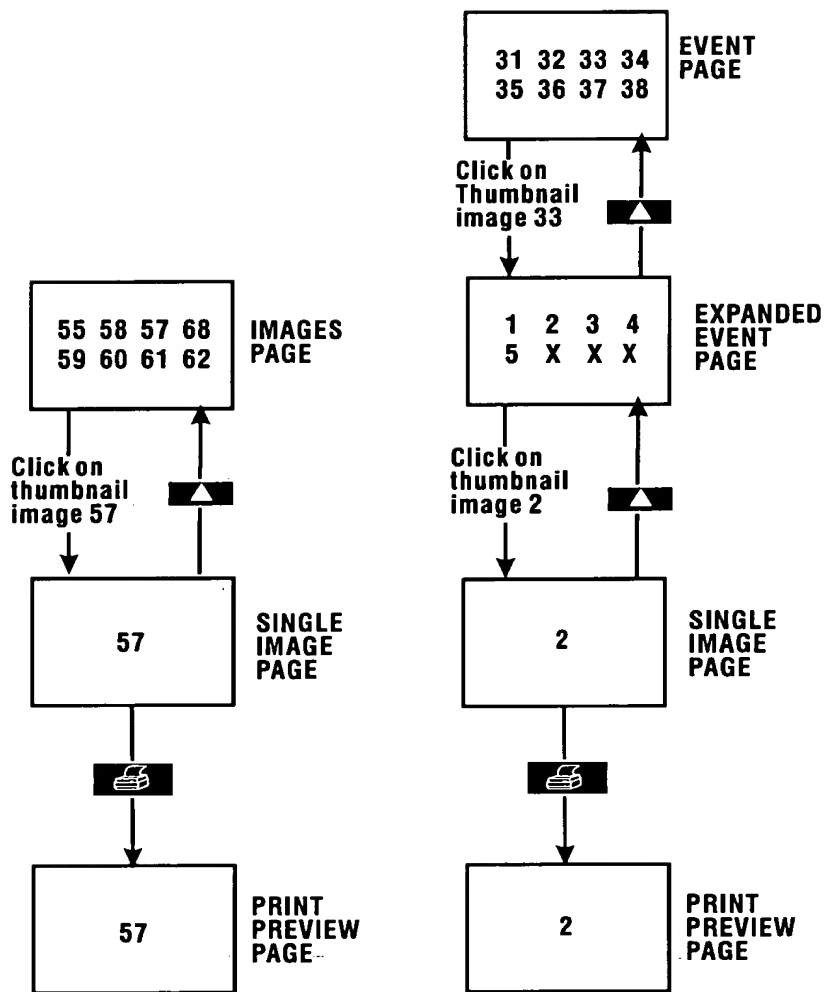


FIG. 82

Note

FIG. 83

Rectangles represent search results pages.
Numbers represent event numbers or image numbers.
The example shows 5 images in event number 33.



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Image Cart Symbol



SYMBOL	IMAGES PAGE	EVENTS PAGE	EXPANDED EVENT PAGE	SINGLE IMAGE PAGE	SINGLE CART PAGE
Black Image cart symbol 	Image is not in the image cart. Click on the black image cart symbol to check out the image (add the image to the image cart).	Click on the black image cart symbol to check out all the images in the event (add the images to the image cart). [1]	Image is not in the image cart. Click on the black image cart symbol to check out the image (add the image to the image cart).	..[2]	Image is not in the image cart. [3] Click on the black image cart symbol to check out the image (add the image to the image cart).
Red Image cart symbol 	Image is in the image cart. Click on the red image cart symbol to check in the image (remove the image from the image cart).	(does not display)	Image is in the image cart. Click on the red image cart symbol to check in the image (remove the image from the image cart).	..[2]	Image is in the image cart. [3] Click on the red image cart symbol to check in the image (remove the image from the image cart).
<p>[1] On the events page, the color on the image cart symbol is not significant.</p> <p>[2] The image cart symbol does not display on the single image page. If the image is in the image cart, Image Checked Out displays in red italics with the displayed data.</p> <p>[3] On the image cart page, all images initially display with the red image cart symbols. If you click on a red image cart symbol on the image cart page, the symbol changes to black and the image is removed from the image cart. The image continues to display on the image cart page until you re-access the page.</p>					

FIG. 84

204020" 84716660



204020" 842T6660

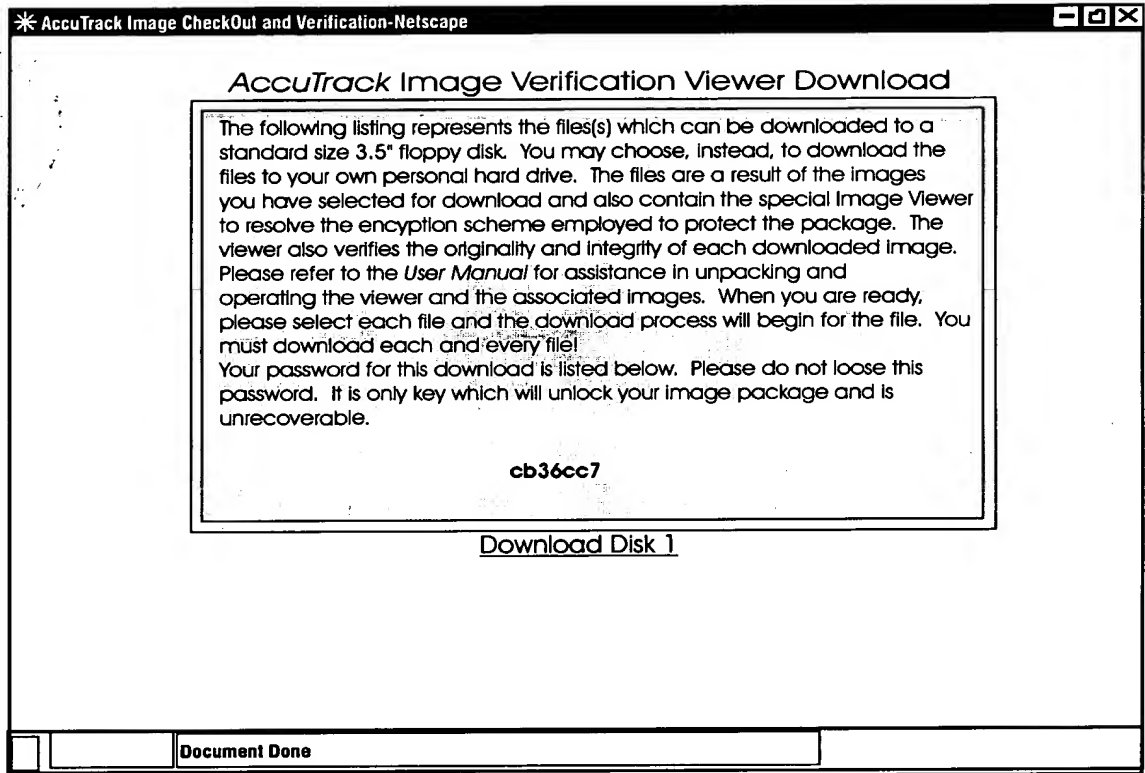


FIG. 85